

NEWS: EUROPE



LONG MARCH: Spanish steelworkers on a 250-mile pilgrimage from the north to Madrid in an effort to halt closure of their plants

Andreotti under fire over aide's Mafia role

THE former Italian prime minister, Mr Giulio Andreotti, came under fire yesterday after a magistrate's report named Salvatore Lima, his right-hand man in Sicily who was killed in March, as the Mafia's link to the political establishment, *Reuter reports from Rome.*

The report also disclosed that Tommaso Buscetta, the Mafia's most famous turncoat, has decided to talk to investigators about relations between gangsters and politicians - a topic he had earlier refused to

discuss on the grounds it was too delicate. The report issued on Wednesday said the Mafia murdered Lima, a former mayor of Palermo, because he stopped protecting their interests after years of collusion.

Lima, 64, who had been a member of the European Parliament and the uncontested leader of the Sicilian wing of the Christian Democrats loyal to Mr Andreotti, was shot dead in his car less than a month before last April's national elections. Mr Andreotti, who

served in all post-war Italian governments until last April, continued to defend Lima in radio and newspaper interviews after the report was issued. "I never found one element to judge him (as a Mafia member)... but I know how much he helped us in the fight against the Mafia in these past years," Mr Andreotti told Italian radio.

But Mr Andreotti came under sharp fire in the media and from some politicians for defending Lima for years when

many suspected him of Mafia collusion. The newspaper *La Repubblica* ran a front-page cartoon showing Mr Andreotti removing his face to reveal an alligator with a head shaped like Sicily. Mr Antonino Capomonte, the retired magistrate who founded Palermo's anti-Mafia investigation unit in the early 1980s, criticised Mr Andreotti for continuing to defend Lima "in tones which seemed like a prelude to a beatification". "Everybody knew except Giulio," *L'Indipendente*

said in an editorial which called Lima "the Mafia's travelling salesman".

Mr Leoluca Orlando, a former mayor of Palermo and head of the maverick anti-Mafia party *La Rete* (The Network), criticised the Christian Democrats for sending Lima to the European parliament.

Palermo magistrates have issued 24 arrest warrants for Mafia members suspected of ordering and carrying out Lima's killing. At least five have been arrested.

Economy minister says new savings of at least DM10bn must be found next year

Outlook darkens for Germany's budget

By Quentin Peel in Bonn

THE slowdown in the west German economy, combined with soaring costs for the east, means new budget savings of at least DM10bn (€4bn) must be made next year, Mr Jürgen Möllemann, economics minister, warned yesterday.

After top level talks with leaders of all Germany's industrial organisations on the state of the national economy, Mr Möllemann said they all believed that west German growth had to be revived in order to maintain the flow of state aid and investment to the east.

The slowdown was likely to mean a shortfall in budget revenues of between DM5bn (€2.2bn) and DM7bn (€2.9bn), he said.

At the same time, a string of new spending needs identified in the east, including the cost of servicing of DM50bn in housing debts and extending investment subsidies to industry, would push the budget deficit

into "billions in double figures".

The German government is adamant that there can be no tax increase for 1993 (on top of a 1 percentage point rise in value added tax, already approved), and has also rejected calls for a levy or compulsory loan from the better-off.

Any extra spending in the east must be financed from savings in the west.

Mr Möllemann said his talks with industry were aimed at complementing negotiations for a "solidarity pact" between industry, trade unions, central government and the 16 federal states, to finance recovery in the east German economy.

He said that all sides agreed that revival of west German growth was a precondition for maintaining the current transfers to the east by both public and private sectors.

Net transfers are running at around DM150bn a year.

In a report to the cabinet on Wednesday, Mr Möllemann

estimated growth in the east German economy this year at between 2 and 5 per cent, compared with original government forecasts of 10 per cent or more. He put west German growth at between 1.5 and 2 per cent.

He called for further radical savings measures from public spending, without specifying where the cuts would fall.

One proposal before the government, to increase investment subsidies for small and medium-size businesses in the east from 8 to 25 per cent, would cost far too much, the industry lobbyists warned.

Mr Hans Peter Söhl, of the German chambers of trade and industry, said that investment promotion had to be differentiated between regions and economic sectors.

One proposal is to end subsidies for investments in the relatively flourishing retail trade and services sectors, and concentrate simply on reviving east German manufacturing industry.

UK still out to lure Euro-bank

David Marsh and Peter Bruce on London's undimmed ambition

THE British government is maintaining its battle to bring the mooted European central bank to London, in spite of sterling's exit last month from the European exchange rate mechanism.

A plan to establish the European Monetary Institute (EMI) as the forerunner to a European central bank will be high on the agenda today when EC treasury and central bank officials meet in Berlin.

However, it was not clear last night whether the officials, gathering for an informal session of the European monetary committee, will discuss the site of the EMI. Under the Maastricht treaty, European governments intended to decide the venue of the EMI by the end of this year, ready for it to come into operation in 1994 in the second stage of economic and monetary union (Emu).

This timetable has since been thrown into doubt by the uncertainties over the fate of the treaty.

A spokesman for the British Treasury said last night that the UK was sticking to its view that London would be the best possible site for the operation of the EMI and, later, for the central bank itself. "This remains our view... We shall put it forward in all the appropriate fora," the spokesman said.

Britain will continue to play

a part in discussions on Emu, despite its forced departure from the ERM on September 16. But maintenance of the Treasury's line backing London as the site for the EMI may attract growing opposition, and possibly ridicule, from other EC countries.

Spain is expected to use today's meeting to make an active call for the EMI to go into operation on time. It also wants the mooted institute to play a stronger role in co-ordinating intervention in support of weaker currencies in the ERM - a key part of overall Spanish arguments for reforms of the exchange mechanism.

Mr Carlos Solchaga, the Spanish finance minister, proposed earlier this month that ERM central banks pool their foreign exchange reserves to marshal greater ammunition against currency speculators.

Other countries such as France have proposed in the past that the EMI manage these reserves. This idea is, however, opposed by Germany and the Netherlands, which want reserves to remain fundamentally under national control.

Spain also wants agreement on intramarginal intervention - a pact between ERM members that forces central banks to begin intervening before currencies reach their ceilings or floors.

Danes close ranks over Maastricht

By Hilary Barnes in Copenhagen

THE DANISH government indicated yesterday that it would support potentially far-reaching opposition proposals to secure special terms for Denmark's future relationship with the EC. The proposals seek to modify the Maastricht treaty on political and economic union to make it palatable to Danes, who rejected it in a referendum last June.

Speaking before formal publication of the plans yesterday evening, Mr Poul Schlüter, prime minister, suggested the government would support their main thrust. "We shall not have a majority against us," he said. "We shall have a majority behind us."

Some aspects could prove too controversial for the government to accept without amendment. Nonetheless, the proposals are almost certain to cause considerable problems when Denmark starts negotiating a solution with its EC partners later this year.

The three main opposition parties want Denmark exempted from participation in a common European defence and from the third stage of economic and monetary union. They also want to avoid any obligation to co-operate on immigration and internal security on a supra-national basis.

France, in particular, strongly opposes a Danish "opt-out" on Emu similar to that negotiated by Britain last year, as this would be tantamount to a renegotiation of the

treaty. If the Danes win the special terms, the treaty would be submitted to a second referendum next year.

Portugal's parliament will not ratify the Maastricht treaty before mid-December, a parliamentary spokesman said yesterday, *Reuter reports from Lisbon.*

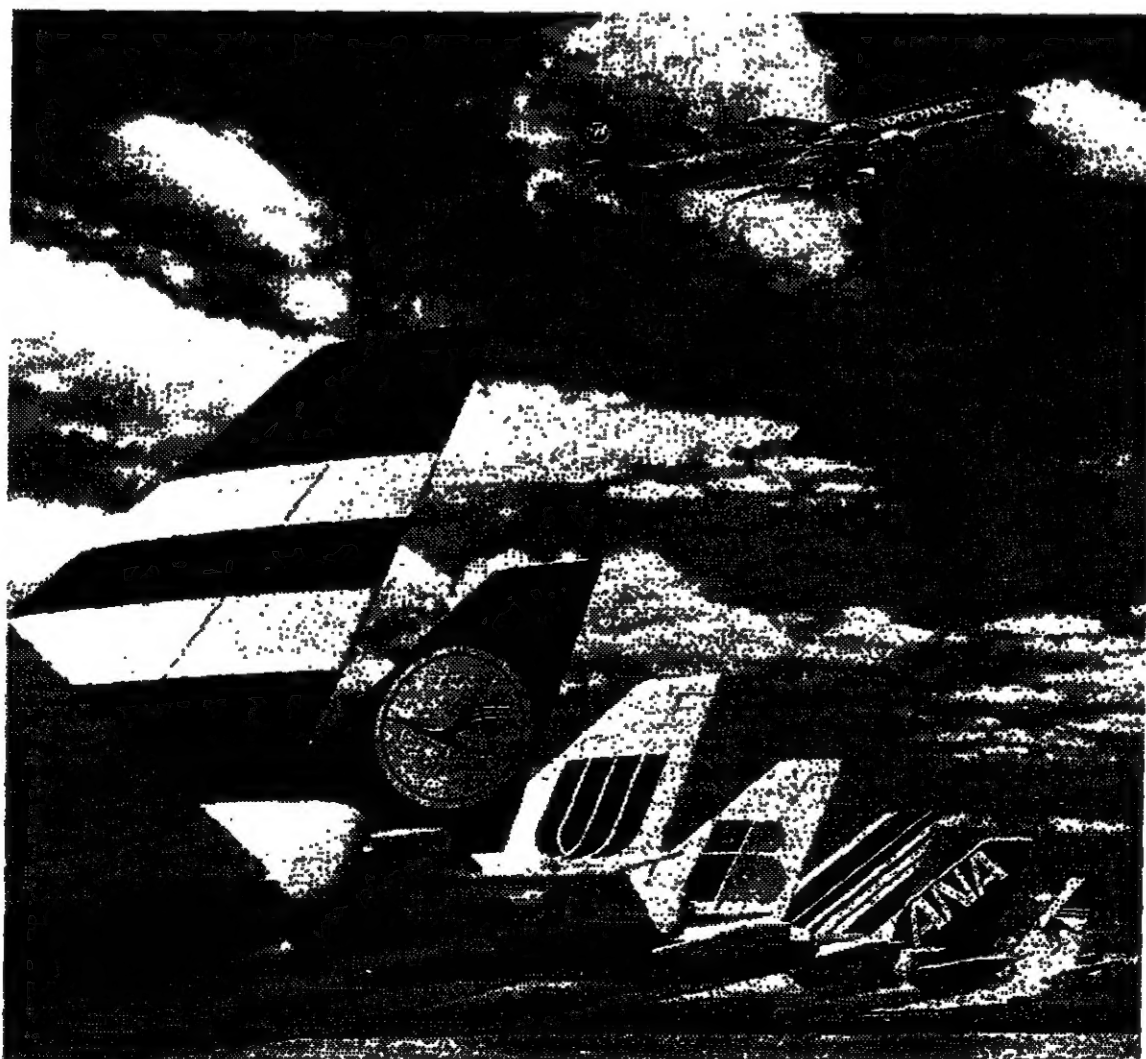
Parliamentary leaders on Wednesday agreed on an agenda for a debate on constitutional amendments which must be adopted before the treaty can be ratified.

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Serbian rivals face the final showdown

Milosevic is capable of pushing the Serbs into civil war if he fails to get his way, writes Laura Silber

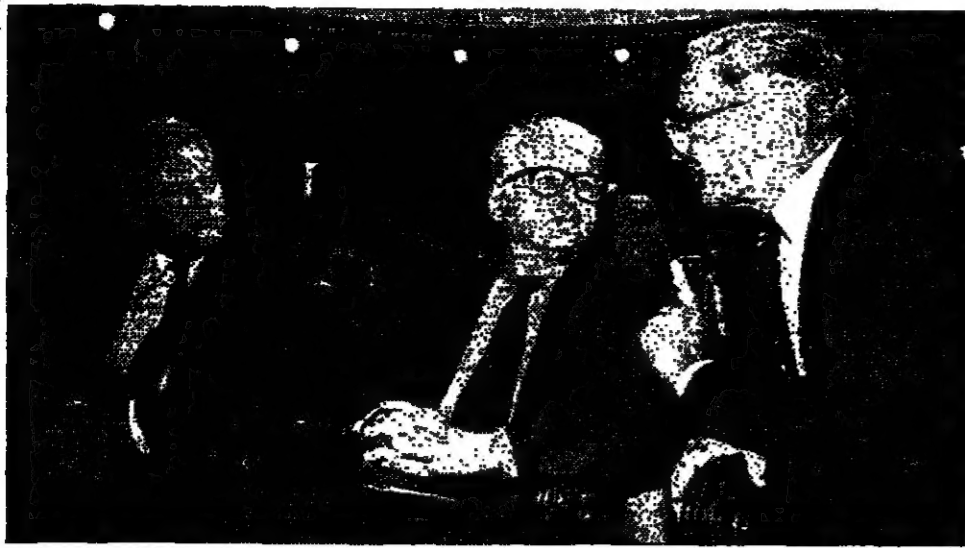
THE final showdown between the Serbian president, Mr Slobodan Milosevic, and the Yugoslav authorities is approaching following the seizure this week by Serb police of the federal interior ministry in Belgrade.

That action proved that Mr Milosevic, although increasingly isolated, will stop at nothing to remain in power. It also indicated that he was ready to use force in his power struggle against Mr Dobrica Cosic, the Yugoslav president, and Mr Milan Panic, the federal prime minister.

The latter are attempting to strengthen the constitutional powers of the rump Yugoslavia at the expense of eroding Serbia's powers. Mr Milosevic may use the attempt, however, to try to destroy the federation, rather than relinquish power.

Mr Milosevic is backed by a 50,000-strong police force and thousands of paramilitary fighters, veterans of the war in Croatia and Bosnia, while the top echelons of the army support Mr Cosic. The loyalty of the lower and mid-ranking officers is not known.

Mr Milosevic's main pillars of political support include the Socialist (former communist) party, and its ultra-nationalist satellite parties; Serbian state television; and many managers



Serb leader Slobodan Milosevic, Federal President Dobrica Cosic, and Prime Minister Milan Panic

of state enterprises who are political appointees and who see their fate depending on the survival of Mr Milosevic.

Opposition leaders, intellectuals, and the Serbian Orthodox Church have already called on Mr Milosevic to resign. They have thrown their support behind Mr Cosic, a well-known writer who is seen as the spiritual father of all Serbs. Montenegro, the other republic in the new Yugo-

slavia, has also swung behind the federal government.

With these battle lines clearly drawn, and a showdown increasingly likely, as Mr Panic warned yesterday, the Serbian leadership is increasingly clashing with the Yugoslav government at every step. For instance, whenever any progress is made at the peace talks in Geneva, Mr Milosevic, through his nationalist allies, repeatedly tries to derail the

process by challenging the authority of President Cosic and Mr Panic.

Following the Geneva agreement for the Yugoslav army to withdraw from Prevlaka, Croatia's southern Adriatic peninsula, Mr Milosevic sharply criticised President Cosic.

Mr Milosevic has also tried to undermine Mr Panic's moves towards a reconciliation with ethnic Albanian leaders of Kosovo, who, if provoked by

Serbia, could rebel in Serbia's southern province.

Kosovo's Serbs, who make up 8 per cent of the 2.1m population, are backed by a powerful police apparatus, and still revere the Serbian president for ruthlessly bringing the province under the direct control of Belgrade in 1980.

But Mr Cosic, a grandmaster of Balkan politics, understands Mr Milosevic's Machiavellian manoeuvres, and is prepared to abandon Serbia's policy of war in order to rejoin the international community. In an address to the federal parliament last week, Mr Cosic warned of the dangers of civil war in Serbia, and called for the immediate disarming of political parties and paramilitary groups, which are armed by Mr Milosevic and his allies.

However, the key disadvantage of the federal government is that it does not exert enough control to disarm the fighters. The seizure of the interior ministry by Serb police was Mr Milosevic's way of showing he is still boss of Serbia.

Yet despite Serbian television's smear campaign against Mr Panic, and to a lesser extent Mr Cosic, the two men appear to have gained popular support in contrast to Mr Milosevic, whose popularity has slumped following a year of

war - and the imposition of United Nations sanctions which are precipitating economic collapse.

The average annual wage has plummeted from \$3,000 (£1,840) per capita to \$1,000; Belgrade economists estimate that sanctions will reduce industrial output by a further 50 per cent over the next few months; 300,000 workers have been laid off; and hundreds of thousands of workers are expected to be sacked by the end of the year, increasing the possibility of social unrest.

The most obvious obstacle to stability in Serbia and the former Yugoslavia remains Mr Milosevic. Pushed into a corner, he is at his most dangerous, believing he has nothing to lose by dragging Serbia into a civil war. Indeed, he is prepared to break up the reconstituted Yugoslavia, following the same pattern used with Croatia and Bosnia. Then, Mr Milosevic showed that if he could not dominate the federation, he was willing to destroy it.

All expectations that Mr Milosevic would resign under foreign and domestic pressure so far have proven false. He remains the most powerful politician in the Balkans. The chance for peace in the region hinges on the outcome of the power struggle in Belgrade.

Political battle in Moscow becomes heated

By John Lloyd in Moscow

THE roaring political row in Russia continued yesterday, as Mr Andrei Kozyrev, the foreign minister, warned of efforts to "introduce nationalism and chauvinism" into Russian foreign policy and General Alexander Rutskoi, the vice-president, demanded the immediate sacking of six cabinet ministers and said that the privatisation plan was designed to "rob the country".

The level of polemics has become increasingly bitter, as the pro- and anti-government camps increasingly cast aside restraint. The government side is very much on the defensive, warning of efforts to destabilise the cabinet and the presidency - while the opposition, having refused the request from Mr Boris Yeltsin, the Russian president, to postpone an inevitably hostile Congress of People's Deputies from December to spring, is now hotly demanding cabinet resignations.

Gen Rutskoi was reported by a Moscow newspaper as saying that the question of the cabinet should be considered on the first day of the congress.

Meanwhile, a statement from the doctor of Mr Ruslan Khasbulatov, the parliamentary speaker, said that he was suffering from "extreme exhaustion" caused by intensive work, sleep restricted to five hours a day and heavy smoking. On Wednesday, a group of democratic deputies said that they believed Mr Khasbulatov had been under the influence of drink or drugs, following a meeting with him after he had been led from the parliament.

UN resumes the Sarajevo airlift despite fighting

By Judy Dempsey in London and Laura Silber in Belgrade

UNITED Nations relief flights to the besieged Bosnian capital of Sarajevo started again yesterday in a desperate effort to build up stockpiles before the winter sets in.

"We have no choice but to resume the flights. We are trying to minimise the risks to the pilots. The land routes from Split across Bosnia have been closed," said Mr Ron Redmond, a spokesman for the UN High Commissioner for Refugees in Geneva.

All flights were suspended on Wednesday after fighting escalated throughout Bosnia. The suspension fuelled fears that the city's 380,000 inhabitants risked death, not only from constant bombardment from the surrounding hills which are held by Serb forces, but from the bitter cold and starvation. Mr Redmond said temperatures were likely to slip several degrees below zero by this weekend.

Fighting in western Bosnia between Croat and Muslim forces disrupted all overland aid convoys earlier this week. Instead, the UNHCR will try to enter Bosnia from Belgrade, the Serbian capital, at the weekend. The UNHCR plans to

fly in 18 flights a day to Sarajevo, but the onset of winter, coupled with heavy fog which settles on the city for several days at a time, could slow the operation.

"The people need not only food and medicine but covering for their windows," said Mr Redmond. He added that 150,000 apartments needed plastic sheeting.

In neighbouring Croatia, European Community monitors yesterday confirmed that Croatian army units had launched an offensive around the Prevlaka peninsula on the Adriatic.

The clashes followed the withdrawal of Yugoslav federal troops from the peninsula under an agreement signed in Geneva by the presidents of Croatia and the rump Yugoslavia.

The EC monitors, who were confined to their hotel by Croat forces during the offensive, said Croatian artillery units fired on Bosnian Serb positions holding Croatian territory.

The EC team lodged a strong protest with the Croatian government because Croat special army units were using white vehicles similar to those used by the EC, thus endangering the lives of the monitors.

Greece may soften its line on Macedonia

THE resignation from parliament of Mr Antonis Samaras, a former foreign minister, has boosted the beleaguered Greek government's chances of defeating its populist critics on the question of recognition for the ex-Yugoslav republic of Macedonia, writes Kerin Hope in Athens.

Mr Samaras, whose hardline views on Macedonia are rejected by the prime minister, Mr Constantine Mitsotakis, stood down on Wednesday night after a stormy meeting of the ruling New Democracy's parliamentary group.

The government's one-seat majority in the 300-member Parliament remains safe, as another ND politician will fill the empty seat. There are no provisions in Greece for holding by-elections.

Mr Samaras was sacked as foreign minister last April for advocating that Greece should close the border with Macedonia unless the Skopje government agreed to change the country's name.

Greece wants Macedonia to choose another name for international use, to avoid implying a territorial claim on the Greek province of the same name.

With Mr Samaras out of the way, the prime minister can try to win popular support for his compromise on a double name for Macedonia.

However, the government would again be in serious danger if the European Community reverses its decision last June not to recognise Macedonia under its present name.

UK warns Gibraltar on EC's regulations

THE UK Government has told Gibraltar that it must implement the European Community's single market regulations even if they appear to undermine its aspirations of becoming an international offshore financial services centre, writes Tom Burns in Madrid and Robert Manthner in London.

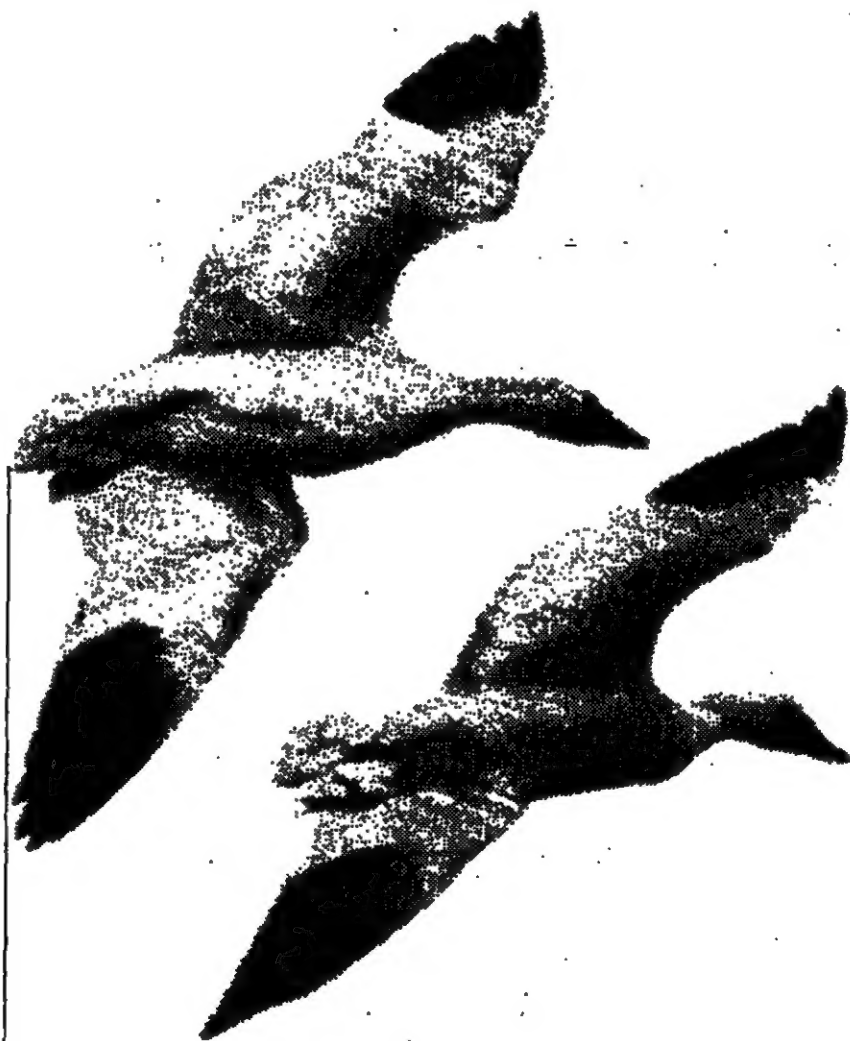
Britain argues that, since Gibraltar is still a crown colony, albeit with certain self-governing powers, it is the UK which is responsible for the implementation of EC decisions. London has stressed that it is the UK government which would be arraigned before the European Court if Gibraltar failed to apply EC rules.

The Gibraltarians, however, do not see the problem in quite the same light and, in tough discussions with British officials, have made clear their deep reservations about applying some EC rules.

In addition to the longstanding fears among Gibraltar's 30,000 population over Spain's claim to the colony, there is now concern over a possible constitutional crisis should London and the EC try to enforce their views. Mr Joe Bossano, Gibraltar's chief minister, warned this week that, if the colony's economic progress was hampered by major differences with London, the situation could become "critical".

Mr Bossano said that although no decision had yet been taken by London, the issue has been brought to a head by Gibraltar's ambivalent status as a dependency of an EC state.

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NEWS: EUROPE

Stasi probe puts SPD state leader on spot

By Leslie Collitt in Leipzig

Mr Manfred Stolpe, the Social Democratic (SPD) prime minister of Brandenburg state and east Germany's best-known politician, was strongly criticised at the opening of hearings yesterday on his contacts with the former Stasi security police.

Mr Rainer Eppelmann, a former east Berlin pastor and prominent anti-communist dissident, told a parliamentary investigating committee in Potsdam that Mr Stolpe had been "objectively compromised" by his links with the Stasi. "Mr Stolpe's confidence in the Stasi was greater than in the Church," Mr Eppelmann

charged. He called on the Brandenburg leader to present long-awaited evidence which would exonerate him instead of acting like an "informant who is on the defensive".

Mr Stolpe has admitted having contacts with the Stasi while serving as a senior Protestant Church lay official. But he says the regular meetings with Stasi officers were part of the Church's efforts to help east Germans persecuted by the communist authorities.

Stolpe of breaking his Church vow to remain silent and of disclosing intimate details to the Stasi about the former pastor's private life. Mr Eppelmann, a Christian Democratic member of the German parliament and head of the government commission on the history of East Germany, said he had learned this on reading his own Stasi file.

Mr Stolpe will be questioned today over the circumstances in which he was awarded East Germany's Order of Merit in 1978. Mr Klaus Rossberg, a former Stasi officer who is also to testify today, said he personally handed Mr Stolpe the medal in a clandestine Stasi residence.

Danube row hits plan to widen EC

By Lionel Barber in Brussels

SLOVAKIA'S plan to block and divert the Danube river into the Gabčíkovo power plant is causing strains within the joint campaign by Hungary, Poland and the Czech and Slovak republics to join the European Community.

Although all sides are trying to play down the impact of the Hungarian-Slovak row, Mr Gyorgy Granasztot, Hungary's ambassador to the EC, warned yesterday that any move to divert the Danube would be a "violation" of Hungary's borders.

Mr Granasztot was speaking at a joint news conference by the three east European countries which made public an 11-page memorandum to the EC aimed at strengthening the integration of the former communist countries into the Community.

The EC has described as "catastrophic" the dispute between Slovakia and Hun-

gary. Tripartite talks under the auspices of the EC took place in Brussels yesterday in an effort to defuse the row and allow technical experts to consider the effects of the planned dam project on the environment.

The EC has agreed to mediate on condition that the talks are technical rather than political; and that Slovakia does not carry out any work on the project which is irreversible.

The prime ministers of the three east European countries are due to meet Mr John Major, UK prime minister, and Mr Jacques Delors, European Commission president, in London next week to press their case for starting negotiations on EC accession no later than in 1995.

So far the EC has reacted coolly because the huge economic disparities. A full response to the joint memorandum is not expected until the EC summit in Edinburgh in December.

Finnish group reaches Japanese phone accord

By Christopher Brown-Humes in Stockholm

NOKIA, the Finnish electronics group, is taking a further step into Japan's multibillion dollar cellular phone market after reaching a co-operation agreement with Kansai Digital Phone (KDP).

Under the accord, the two companies will design a digital handheld phone for introduction in 1994 when KDP opens a 1.5 GHz cellular network in the Osaka, Kyoto and Kobe areas. KDP is one of the leading players in the mobile phone sector and is expected to cap-

ture as much as 20 per cent of the domestic market in 1995.

The agreement represents a further important breakthrough for Nokia, as Japan, with 1.5m users, accounts for around 10 per cent of the worldwide mobile phone market.

The group already has a collaboration accord in place with Nippon Iddo Tsushin Corp and is one of only two foreign suppliers, alongside Motorola, to have established a foothold in the Japanese market. The Japanese market is expected to expand rapidly when the digital networks are introduced in late 1993 or early 1994.

Polish car industry investment delayed

By Christopher Bobinski in Warsaw

FOREIGN investment in Poland's motor car industry is being delayed by a lack of agreement between Warsaw and the European Community on the distribution of 30,000-vehicle tariff-free annual import quota worth \$100m into the country.

Yesterday, Mr Louis Hughes, the head of GM Europe met with Ms Hanna Suchocka, Poland's prime minister and confirmed his company's continuing interest in assembling Opel Astra cars at Warsaw's FSO factory.

But GM, who agreed a letter of intent with the Poles last February, are waiting to see what share of the quota they will get before going ahead with the agreement.

GM also wants to ensure that car imports will continue to be regulated to minimise competition from other car makers.

Volkswagen who are planning to assemble delivery vans at the FSO factory near Poznan are also waiting for the outcome of the car quota talks with the EC.

Only Fiat have disregarded the quota issue and gone ahead with their \$2bn takeover of the FSO small car factory in southern Poland.

Ideally the Poles would like to distribute the quota equally between those companies investing in the country but this is being resisted by other car makers in Germany and Holland who are eager to secure access on equal terms.

Imports of new and used cars into Poland fell this year by the introduction of a 35 per cent import tariff.



Ion Iliescu: election victory has not cleared the storm clouds gathering over Romania

Dangers of Iliescu's victory

Virginia Marsh on why ethnic divisions are growing

PRESIDENT Ion Iliescu secured a sizeable majority in this month's Romanian election, but doubts remain whether he will be able to unite the country and transform it into a modern European state.

He was re-elected with 61 per cent of the vote in the October 11 presidential run-off, more than 20 points clear of his opponent, Mr Emil Constantinescu after his party, the Democratic National Salvation Front (DNSF) came out top of the parliamentary poll two weeks earlier.

But the 62-year-old former Communist received a striking vote of no confidence from the country's 1.7m ethnic Hungarian minority. In Covasna and Harghita, two Transylvanian counties where ethnic Hungarians form the majority, Mr Iliescu and the DNSF received less than 15 per cent of the vote.

Mr Iliescu and his party, won comparatively little support throughout Transylvania, Romania's ethnically mixed western province which was part of Hungary until 1918.

In Transylvania, an unprecedented 42 per cent of the electorate voted along ethnic lines for either Romanian or ethnic Hungarian nationalist parties.

In particular, the polls revealed a surge in support for Romanian nationalist parties who trebled their share of the country-wide vote to nearly 13 per cent since February's local elections.

Romanian nationalists were boosted by the strong campaign of their presidential can-



didate, Mr Gheorghe Funar, the mayor of Cluj, an elegant Hasburg town, once capital of Hungarian-ruled Transylvania.

Even before the elections, Mr Funar who characterises Hungarians as "barbaric, migratory people" had achieved national notoriety for his anti-Hungarian stand. Since becoming mayor in February, Mr Funar has attempted to ban public signs in Hungarian and to close down Hungarian schools with little success from central government even though ethnic Hungarians make up a quarter of the city's population.

Ethnic Hungarians and Transylvania's gypsy and fast diminishing German minorities say Mr Funar's behaviour shows that, despite the overthrow of the tyrannical Ceausescu regime in 1989, they still do not have sufficient rights.

Together with other support-

ers of the Democratic Convention the coalition of reform minded opposition parties which lost out narrowly to the DNSF in the parliamentary polls, they believe the election results will lead to increased tension in the region, especially among ethnic minorities.

In March 1990 rioting between ethnic Romanians and ethnic Hungarians in Tirgu Mures, a town east of Cluj, claimed three lives.

One immediate concern is that Mr Funar or other leading members of his party, be given cabinet posts in return for their support of a DNSF-led minority government.

But Transylvanians, most of whom voted for the DC or other parties favouring a fast transition to a market economy, also fear a DNSF government will slow down reform, alienate foreign investors and prolong the country's severe recession raising fears

of more ethnic violence. Many Transylvanians with their strong European traditions, fear Mr Iliescu's re-election will mean continued isolation from the west.

"Europe is dividing once again. Countries like Hungary have shown they can break with the communist past. These elections mean Romania will be left behind once more: Iliescu pushes us back towards the CIS," one young doctor, an ethnic Romanian, said.

Like many other young people, she believes the only solution for Transylvania's ethnic tensions is a better dialogue with Hungary and stronger links with the west.

As for rapprochement with Budapest which has repeatedly aired its concern over Romania's treatment of its ethnic Hungarian minority, Mr Iliescu's second term has not got off to a good start.

In the past few weeks Romania has blamed the violence of the Hungarian lobby in Washington for Congress's decision not to grant the country most favoured nation status.

By externalising Romania's problems, Mr Iliescu and nationalist groups may achieve popularity in a country struggling with the bitter legacy of the Ceausescu regime and a severely under-performing economy.

But such statements are also likely to fuel nationalists in Hungary and further radicalise ethnic Hungarians in Transylvania, deepening rifts within Romanian society and destabilising a region already threatened by the Yugoslav crisis.

Witnesses afraid to speak out about mass grave

A ROMANIAN prosecutor appealed yesterday for witnesses to come forward with information on a mass grave containing scores of bodies being excavated in woodland near Bucharest, Reuter reports from Bucharest.

"We have difficulties in our investigations. People are afraid to talk to the prosecutor...We are willing to receive any helpful information," Mr Adrian Vartires, the prosecutor of Bucharest said.

Mr Vartires was referring to a grave dating from the communist era at Cacilati-Snagov, about 40 km north of the Romanian capital, where scores of bodies, possibly victims of the communist secret police, have been discovered. In the period from 1949 to 1961 some buildings in the area were used as a base of the dreaded Securitate secret police.

Romania suffered one of eastern Europe's harshest communist dictatorships from 1947 to December 1989 when Stalinist ruler Mr Nicolae Ceausescu was deposed and shot in a bloody uprising.

Only Mr Ceausescu and a few cohorts were tried and sentenced for abuses. No thorough official probe has been conducted by post-1989 governments into communist atrocities, and many former senior communists remain in positions of power.

Dr Viorel Panaitescu, manager of the Bucharest Forensic Institute, said a first group of 28 skeletons which had been examined showed they were men and women aged 13 to 65 when they died, 30 to 40 years ago, between 1950 and 1960.

This would have been during the 16-year rule of Romania's first communist leader Mr Gheorghe Gheorghiu Dej, Ceausescu's predecessor, who used brutal methods to crush all opposition.

All the bodies were buried only 40-50 cm below the surface with no trace of coffin wood, cloth or clothes, and four of them showed evidence of having been shot at very close range with a 7.63 mm calibre gun, he said.

"It is strange the skeletons are in such an advanced state of decay. The moment you take them in your hand, they fall apart. It is possible that after death some caustic substance was poured over the corpses," Mr Panaitescu said.

"The area being in a wood, it is hard to believe that wild animals did not smell the bodies and try to dig them out," he said.

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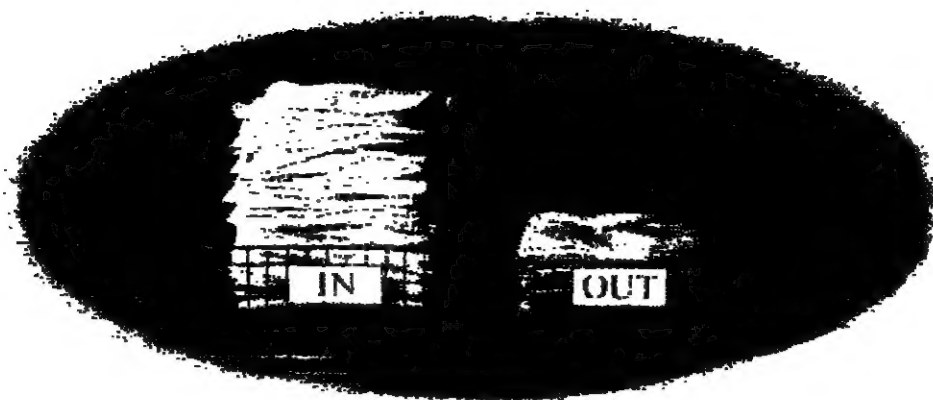
A ROMANIAN prosecutor
appealed yesterday for
evidence to come forward
concerning scores of
being executed in a
near Bucharest. Some
from Bucharest.

"We have difficulties
investigations. People
afraid to talk to the
police. We are willing to
pay hospital information
from the Securitate, the
former secret police of
Romania," said
Mr. Varticu, who was
a judge during the
communist era at Comuna
Jeni, about 40 km north
of Bucharest capital. A
series of bodies, possibly
of the communist
police, have been
found in the period from
1981 to 1989. Some
were used as a
prison. Securitate
police.

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Japanese likely to revive cold fusion debate

By Clive Cookson in London and Steven Butler in Tokyo

THE DEBATE over "cold fusion", once hailed as a source of limitless energy and then dismissed as a deception by many scientists, is likely to revive following an announcement yesterday that Japanese researchers have got reproducible evidence for the phenomenon.

The scientists from Nippon Telegraph and Telephone will present their full results tomorrow at the third international cold fusion conference in Nagoya. Other research groups from the US and Japan are also reporting evidence for cold fusion

— heat production or nuclear fusion products or both — but the NTT work will be particularly influential as it comes from one of the world's leading industrial laboratories.

Mr Eiichi Yamaguchi, senior NTT scientist, said it was too early to draw firm conclusions about cold fusion as a practical source of energy. But he said: "Now I believe we can use this in real energy generation, sometime."

Cold fusion releases energy by joining together light atoms such as deuterium at relatively low temperatures, in contrast to hot fusion research which attempts to harness the process in large and expensive reactors operating at

millions of degrees centigrade.

The NTT experiments appear to answer a serious criticism of the original cold fusion discovery, announced by Professors Martin Fleischmann and Stanley Pons in 1989 — that positive results could not be distinguished clearly from background effects and could not be repeated in a predictable way.

Unlike the Fleischmann-Pons fusion cell, which had a palladium electrode immersed in heavy water, the NTT experiments were conducted in a vacuum, thus eliminating most background effects.

Mr Yamaguchi used a plate of palladium, which was saturated with deu-

terium gas, placed in a vacuum and heated to 100 deg C. After several hours the temperature rose to 200 deg C and helium-4, which was not previously present, appeared in the vacuum chamber.

The helium-4 could only have been produced by the fusion of deuterium atoms, the researchers said. They believe the reaction occurs as the deuterium atoms collect beneath the surface of the plate before they are drawn out into the vacuum.

But there are still many questions to be answered. The heat released (one kilojoule) was 100,000 times less than expected — and less than the heat output claimed by other cold

fusion experiments, including Prof Fleischmann and Pons, who are now working in a private laboratory in France with Japanese funding.

According to Prof Fleischmann, several hundred researchers around the world are working on cold fusion. Unlike many others, Mr Yamaguchi has been able to repeat the procedure five times with identical results.

If laboratories elsewhere can repeat his experiment, some of the doubts about cold fusion may start to disappear. A lot more evidence will be needed to convince mainstream scientists that cold fusion not only exists but is a practical energy source for the future.

Cairo struggles to deal with Islamic zealots

IF ANY doubts lingered about a resurgent Islamic movement in Egypt, they will have been dispelled by a string of incidents in recent months, culminating in the killing of a British tourist on Wednesday.

The slaying of 28-year-old Ms Sharon Hill by gunmen, who ambushed her tour bus near the extremist stronghold of Assiut, south of Cairo, could hardly have delivered a more unpleasant message to a government that seems bereft of new ideas as to how to deal with the fundamentalist challenge.

For a hard-pressed country whose fortunes are heavily dependent on tourism revenues — now easily Egypt's main foreign exchange earner, apart from workers' remittances — it was a disturbing development which the authorities cannot ignore.

The death of Sharon Hill may come to be regarded as a critical moment in the continuing war between the security forces and Islamic extremists. If nothing else, it underscored the enormous difficulties faced by the authorities in combating zealots, now well established in the dusty, decaying towns and villages of the Egyptian hinterland.

The episode is almost certain to add to persistent domestic criticism, some of it voiced from within the ruling National Democratic Party, of methods used to cope with the many faces of the Islamic tendency.

Official tactics have been to seek to co-opt the Islamists by allowing the ostensibly moderate mainstream Moslem Brotherhood limited access to institutions such as parliament, while cracking down hard on militants who espouse a more confrontational Islam.

But an increasing problem for the authorities is how to distinguish between the mainstream and those zealots committed to the violent overthrow of the established order.

While formal relationships may not exist, the two streams share a common interest in

getting rid of the status quo.

As President Hosni Mubarak and his advisers review options available to them in light of the latest rash of incidents — a Nile ferry was fired on earlier this month, among other instances of Islamic-inspired violence — the temptation will be to crack down even harder on individuals suspected of association with the *al-gama'a al-Islamiyah* or Islamic groups, but this is likely to prove counter-productive.

The government risks further alienating individuals who already feel confined to the

Tony Walker reports from Cairo

margins of society without jobs or the reasonable hope of a better life.

Throughout Egypt, disaffected youth is inevitably drawn to the deceptively simple proposition that "Islam is the solution" to all their problems.

Many Egyptian liberals, who feel increasingly beleaguered in the face of the Islamic tide, are openly critical of what they regard as the government's failure to deal effectively with the threat of extremism.

These critics advocate more openness, rather than more repression, and a greater commitment to democracy to allow countervailing secular forces to flower.

They fault the government for seeking to co-opt the fundamentalists by facilitating increased religious influence in the education system and in the media. These tools are now being used, critics say, to undermine Egypt's broadly secular institutions. The government, in effect, is helping to sow the seeds of its own downfall.

Economic reform efforts are lagging and political liberalisation seems stymied by entrenched political interests.

Inertia is not likely to solve Egypt's internal problems — or make life any safer for visitors.

Threat of split in Japanese faction

By Robert Thomson in Tokyo

THE largest faction of Japan's ruling Liberal Democratic party (LDP) was in danger of splitting last night as a former chief cabinet secretary, Mr Keizo Obuchi, was formally chosen as its chairman in spite of continuing opposition to his appointment.

Mr Obuchi, 55, is supposed to replace the fallen LDP "godfather", Mr Shin Kanemaru, who resigned last week. But he will have far less control over the faction than his predecessor and could be quickly replaced in an attempt to keep the 103-member faction together.

The selection followed a plea yesterday from Mr Kiichi Miyazawa, the prime minister, for the faction members to reach a conclusion quickly, as the continuing negotiations had been mocked by the Japanese media and inspired protests in front of the party's offices.

Mr Miyazawa was particularly concerned that Mr Tsutomu Hata, the finance minister, has spent the last week in hotel rooms arguing over the choice of his faction's leader, instead of focusing on the weakening Japanese economy or the troubled banking system.

The finance minister is at



Reporters sit on the floor of a hotel lobby at a press conference by Ichiro Ozawa who is disputing the succession of Keizo Obuchi

the centre of the dispute, as he and Mr Ichiro Ozawa, two of the faction's most influential officials, opposed Mr Obuchi and boycotted the announcement of his appointment late last night.

Mr Ozawa, a former LDP secretary general, was chosen by Mr Kanemaru as his successor and has wide support from

younger members of the faction, who were not directly involved in the appointment of the new chairman.

He argued that the five of eight senior officers who chose Mr Obuchi were merely following orders from Mr Noboru Takeshita, the former prime minister, who claims credit for founding the faction and is

attempting to reassert his authority.

Mr Kanemaru resigned after a month of controversy over his having received a ¥500m (¥2.6m) donation from a scandal-tainted parcel delivery company, Tokyo Sagawa Kyubin, in violation of the Political Funds Control Law. His resignation was prompted by the

public outcry over his lenient treatment by prosecutors, who fined him only ¥200,000 and did not directly question him.

The lingering dispute over the succession has encouraged further public debate over the role of the LDP's factions, which are small parties in themselves with their own office buildings and staff.

De Klerk move on amnesty draws fire

By Philip Gawth in Johannesburg

SOUTH AFRICAN President F.W. de Klerk has been roundly condemned for his decision to force through legislation letting the state pardon officials who committed apartheid crimes.

The African National Congress (ANC) yesterday described the step as unacceptable and repeated its warning that it would nullify any amnesty legislation introduced by the existing government.

The Further Indemnity Bill, described by one parliamentarian as a "charter for crooks, criminals and assassins", was also severely criticised by Mr Colin Kegin, chairman of the Liberal Democratic party. "This is really minority domination when they should be demonstrating a sensitivity for power-sharing. They are forcing this through despite overwhelming opposition," said Mr Kegin.

Following the defeat of the bill in parliament on Wednesday, Mr de Klerk decided to refer the legislation to the President's Council, the appointed body widely considered to be a means of rubber-stamping legislation that has failed to gain parliament's assent.

UN plan to allow oil sales as way out of arms impasse West cautious on Iraqi deal

By Robert Mauthner, Diplomatic Editor

WESTERN countries are still adopting a cautious attitude towards United Nations suggestions that Iraq should be allowed to sell oil as part of a deal to break the impasse over Baghdad's refusal to destroy its weapons of mass destruction.

This was stated yesterday by Mr Rolf Ekeus, the head of the UN special commission on Iraq, after talks in London with senior British officials. In the talks he explored the possibility of adding "a carrot" to the sale of oil, to "the stick" of the

programme to eliminate Iraq's advanced weapons.

Mr Ekeus said the UN oil embargo, introduced in August 1990, was costing Iraq an estimated \$30m (£18.6m) a day.

Stressing that Baghdad continued to obstruct UN weapons inspectors, he said: "We have to ask whether those weapons are so valuable that they (the Iraqis) are prepared to lose the oil income? If they are so valuable, then we have reason for great concern."

Mr Ekeus emphasised that the oil embargo and the programme to destroy Iraq's nuclear, chemical and biological weapons were already

linked in existing Gulf war ceasefire resolutions.

Oil prices registered a sharp drop after Mr Ekeus's remarks. London December futures for the world benchmark crude oil, North Sea Brent Blend, were quickly down by 25 cents to about \$20.15 per barrel.

A resumption of Iraqi oil exports would create a difficult situation for Opec (the Organisation of Petroleum Exporting Countries), which might have to reintroduce quotas to prevent a glut, according to oil industry analysts.

Opec ministers are due to meet in Vienna on November 25.

Airbus in new for old Kuwait deal

AIRBUS Industrie has agreed to buy back from Kuwait Airways six older widebody aircraft as part of a deal to supply the airline with a fleet of new aircraft, writes Paul Betts, Aerospace Correspondent. Airbus will take back five A310 jets and one A300 jet worth around \$200m starting next June.

The six aircraft built in the late 1970s and early 1980s were captured by Iraq when it invaded Kuwait two years ago.

Iraq subsequently flew the six jets with its own aircraft to safety in Iran when the western powers launched their campaign to force Iraq out of Kuwait in January 1991. All six aircraft have now been returned to Kuwait.

Chinese growth rate put at 10.6%

CHINA'S economy grew by 10.6 per cent during the first three quarters of 1992, slowing slightly from rates as high as 12 per cent earlier this year, the State Statistical Bureau said yesterday, Reuters reports from Beijing.

The bureau said China's gross national product rose to 1,700bn yuan (\$314bn) between January and September, an increase of 10.6 per cent increase over the same 1991 period.

"Overall, economic performance is showing fast production, fast growth of demand, and better circulation," the statistics bureau said. The high growth rate raised fears among economists and officials that the economy might be veering back toward another period of disastrous overheating.

Board sackings raise doubts over Nigerian LNG project

By Michael Holman in London and Reuter in Lagos

THE NIGERIAN government yesterday sacked its representatives on the board of the country's liquefied natural gas joint venture, two months ahead of a financing deadline for the \$4.5bn (£2.5bn) project.

The unexpected decision raised concern about the completion timetable of a venture which dates back over two decades and which has suffered setbacks in the past.

Nigeria LNG is 60 per cent owned by Nigerian National Petroleum Corporation, 20 per cent by Royal Dutch/Shell and 10 per cent each by Elf Aquitaine of France. The plant would draw on Nigeria's proven natural gas reserves of 2,600bn cubic

metres, and would be able to produce up to 4.5m tonnes a year of liquefied gas.

The decision comes two weeks after the board discussed bids by international consortia for the \$2.6bn main contract at Bonny, 540km from Lagos, project officials said. Bids will become invalid if at least tentative financing, including some \$30m in guaranteed loans, is not in place by December 22, they said.

The officials said there were doubts over prospects for financing by the deadline. One consortium bidding for the main contract includes Kellogg of the US and France's Technip. The other is led by Bechtel of the US and Japan's Chiyoda.

The news was greeted with astonishment by western bankers and donors, anxious about

the future of a project.

But industry officials were cautious in their assessment of the impact on the project. "The Nigerians have three competent international partners," said one last night. He went on to warn, however, that "if momentum is lost because of political or other uncertainties, the project will unravel. And if they don't make this one they can forget it."

Mr Chu Onkongwu, the petroleum minister, said that the government representatives on the board of Nigeria LNG had been "unable to share government objectives". These were to ensure the project incorporated best available technology, the most favourable investment terms and the maximum possible transfer of technology to Nigeria.

Australian miners go on strike

AUSTRALIAN coal miners have called a 48-hour strike, the country's first national coal stoppage for almost a decade, writes Bruce Jacques in Sydney. Miners in all but a few operations walked out yesterday over a dispute involving changes in work practices.

This followed a decision by the Coal Industry Tribunal not to grant immediate industry-wide wage increases to underground workers in return for agreement to more flexible work practices.

The tribunal decided that productivity gains would first have to be demonstrated to have resulted from the new practices, then wage rises could be negotiated at individual mine sites.

The only mines still operating last night were in the northern district of New South Wales, where a number of companies are more advanced with wage and work practice deals on an individual mine basis.

Japanese tighten household spending

Japan's household consumption in August fell 0.4 per cent on the same month last year, reflecting a continuing fall in consumer confidence and heightening government concern about the health of the economy, writes Robert Thomson in Tokyo.

The Management and Coordination Agency said personal spending appeared unlikely to recover before the end of the year. Spending on furniture and household sundries was down 10.8 per cent, transportation and communications down 7.1 per cent and clothing and footwear down 6.2 per cent.

Stand-off over Palestinian talks

Palestinian negotiator Elias Frej called off a planned meeting with a British minister yesterday because Britain would not allow a Palestine Liberation Organisation representative to be present, Reuters reports from London.

Mr Frej, mayor of Bethlehem, said a PLO rule that the local PLO representative must attend any meeting between a Palestinian official and a government minister in Europe had prevented him from seeing Mr Douglas Hogg, junior foreign office minister.

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Bush urges Americans to shun Perot

By Jurak Martin,
US Editor, in Washington

PRESIDENT George Bush yesterday urged Americans not to "waste" their votes by supporting Mr Ross Perot, the independent candidate, in the presidential election.

Turning his fire on his fellow Texan at last, Mr Bush said, in a television interview during his southern campaign swing, that Mr Perot "has some nutty ideas and makes some crazy statements about me giving Saddam Hussein permission to take the northern part of Kuwait."

The world, he said, was a bit more complicated than Mr Perot's simplistic approach implied. "I don't think he can possibly win," Mr Bush went on, "and I think he knows that and I think the people supporting him know that. They want to make a statement, a statement of anger."

The president, who has been hammering Governor Bill Clinton, the Democratic candidate, with joyous abandon all week, predicted he would emerge victorious on November 3.

He said he had just spoken to Mr Brian Mulroney, Canadian prime minister, who had recalled that, in 1988, he was 11 points behind in the polls shortly before the Canadian election but had gone on to win by 11.

Mr Bush conceded his "tracking" polls now showed him 12 points behind Mr Clinton. The latest rolling CNN/USA Today poll puts the gap at 13, with Mr Clinton on 45 per cent, Mr Bush on 32 per cent and Mr Perot 15 per cent.

An ABC survey found more of a surge for Mr Perot, whose support went from 11 to 19 per cent in a week, with Mr Clinton down from 52 to 48 per cent, Mr Bush unchanged at 28 per cent and undecided dropping from 8 to 4 per cent.

His attack on Mr Perot not only returns Mr Perot's assault on him in the Monday televised debate, it also follows the assertion by aides to the independent candidate that Mr Bush himself is "no longer a factor" in the election.

"We think Bush is down so far he can never recover," Mr Clay Mulford said. "If you take 30 per cent of Clinton's vote and put it with ours, we can win."

Mr Orson Swindle, the campaign director, reprimanded by Mr Perot for his criticisms of Mr Clinton, repeated them and said only Mr Perot represented a vote for change.

This is being pressed in a massive new television advertising blitz.

Mr Clinton conceded yesterday that he thought Mr Perot took more votes away from him than from Mr Bush.



STILL ON THE RAILS: President Bush greets people of Burlington, North Carolina, from the caboose of a traditional campaign train

The concern is particularly evident in the mountain states where Mr Perot has long been popular but where the Demo-

crats hold real hopes of breaking the Republican monopoly. Beyond the debate sparring, this has not yet translated into

a direct Clinton attack on Mr Perot. He has preferred to stress - in his travels through Colorado, Wyoming and Mon-

tana - that he, like Mr Perot, has an economic plan, that it is more workable and that he is not a conventional Democrat.

Franco seeks far-reaching fiscal reform

By Christina Lamb
in Rio de Janeiro

MR Itamar Franco, Brazil's acting-president, has abandoned plans to impose new emergency taxes in favour of a sweeping fiscal adjustment to be introduced by the end of the year, in order to cover an expected \$20bn shortfall in the budget next year.

He rejected proposals from his economic team on Wednesday night to introduce two stop-gap taxes - one on cheques and another on items such as fuel and telecommunications - that would have left restructuring for next year.

Instead, he said he wanted to take advantage of his current political support in Congress to push through structural changes requiring constitutional amendments in an "all or nothing" strategy.

"Let us be daring!" he was quoted by ministers as saying, as he outlined ambitious plans to redress completely the balance between the federal government and states and municipalities.

Under the constitution, most revenues are divided among

local governments, while most responsibilities remain in the hands of the cash-starved centre.

Mr Franco is well placed to tackle this controversial issue. Brought to power three weeks ago by a popular movement and a Congressional vote to initiate impeachment of President Fernando Collor, he has the most support in Congress of any president in recent Brazilian history and intends to exploit that.

Unlike Mr Collor, Mr Franco is working closely with politicians, involving congressmen, state governors and mayors.

Fiscal reform has long been viewed as vital for the struggle against inflation, but has always been put off because of the difficulty of obtaining Congressional approval. A 25 per cent real fall in tax revenue over the last two years and the rise in inflation to 27 per cent a month have injected new urgency.

The Brazilian Senate has approved the issue of \$7.2bn in bonds for unpaid interest on the country's foreign debt, accumulated during a debt moratorium in 1989-90.

US banks challenged on Brazil tax claims

By George Graham
in Washington

THE US Internal Revenue Service is challenging several hundred million dollars of tax credits claimed by US banks on loans to Brazil.

In a test case brought to the US Tax Court by Riggs National Bank, a small Washington DC bank, the IRS says US banks claimed "phantom" credits for withholding taxes paid in Brazil in the mid-1980s.

Although the Riggs case involves relatively small sums, the IRS said in court filings that Citibank, the big New York-based banking group, "presumably has the largest stake in the outcome".

Citibank officials declined to comment on the case, but the bank is involved in a suit with the IRS on the same subject.

The IRS says Riggs produced receipts for taxes paid on loans it made to the Brazilian central bank, but contends that the central bank in fact never paid any such tax to the Brazilian treasury.

"The fundamental purpose of the foreign tax credit is to avoid double taxation, and there simply was no taxation in Brazil," the IRS said in documents filed with the tax court.

The IRS has been broadly successful in similar cases it brought earlier against banks involved in lending to other Latin American countries such as Mexico, but some of the legal issues remain in dispute.

Skulduggery on the low road to Congress

George Graham finds candidates slinging mud as they seek seats in the Senate and House

PRESIDENT George Bush has spent much time on his campaign trips lamenting that this is the dirtiest political year he can remember.

Some commentators have agreed but the presidential race has seemed genteel in comparison with some of the mud-wrestling contests in Congressional elections across the US.

Incumbent members have faced uphill struggles against opponents who have gleefully leapt on, and often distorted, the number of cheques they may have overdrawn at the now defunct House of Representatives private bank.

Some, however, have been accused of much more. Congressman Steny Hoyer of Maryland, chairman of the House Democratic caucus, for

example, is the target of radio advertisements which stop a whisker short of charging him with condoning cocaine sales by employees of the House post office, under his authority.

Mr Hoyer, however, can take comfort from the fact that it is his institutional role which is under attack.

Others have seen their personal lives come under close and critical scrutiny. An election in a Georgia district just north of Atlanta is widely seen as the most vituperative battle so far. It is between Congressman Newt Gingrich, the minority whip in the House and number one on the Democratic hit list of Republicans they would like to see defeated, and Mr Tony Center, a trial lawyer. The latter ran radio advertisements calling Mr Gingrich a "deadbeat dad" for

failing to make child support payments to his ex-wife.

"The same Newt Gingrich who used taxpayer money for his limo had to be ordered by the court to pay for his kids' heat and electricity. No more perks, no more lies, no more Newt," the Center ad said.

It also accused Mr Gingrich of serving divorce papers on his wife the day after her cancer operation. A Gingrich spokesman said divorce papers were never served.

Mr Gingrich countered with a television advertisement accusing Mr Center of working to withhold child support payments from two children whose mother had not paid him the legal fees she owed.

"Center actually sued to strip a

four-year-old and a one-year-old of their child support to pay his own legal fee. He even claimed his own fee mattered more than the children's food, medicine and shelter," the ad said.

The level of abuse in the race is viewed by campaign managers as an indication of how close it is likely to be. The district ought to be Republican, but Mr Gingrich is a newcomer to the area, and won his party's nomination by only 980 votes after a heated primary.

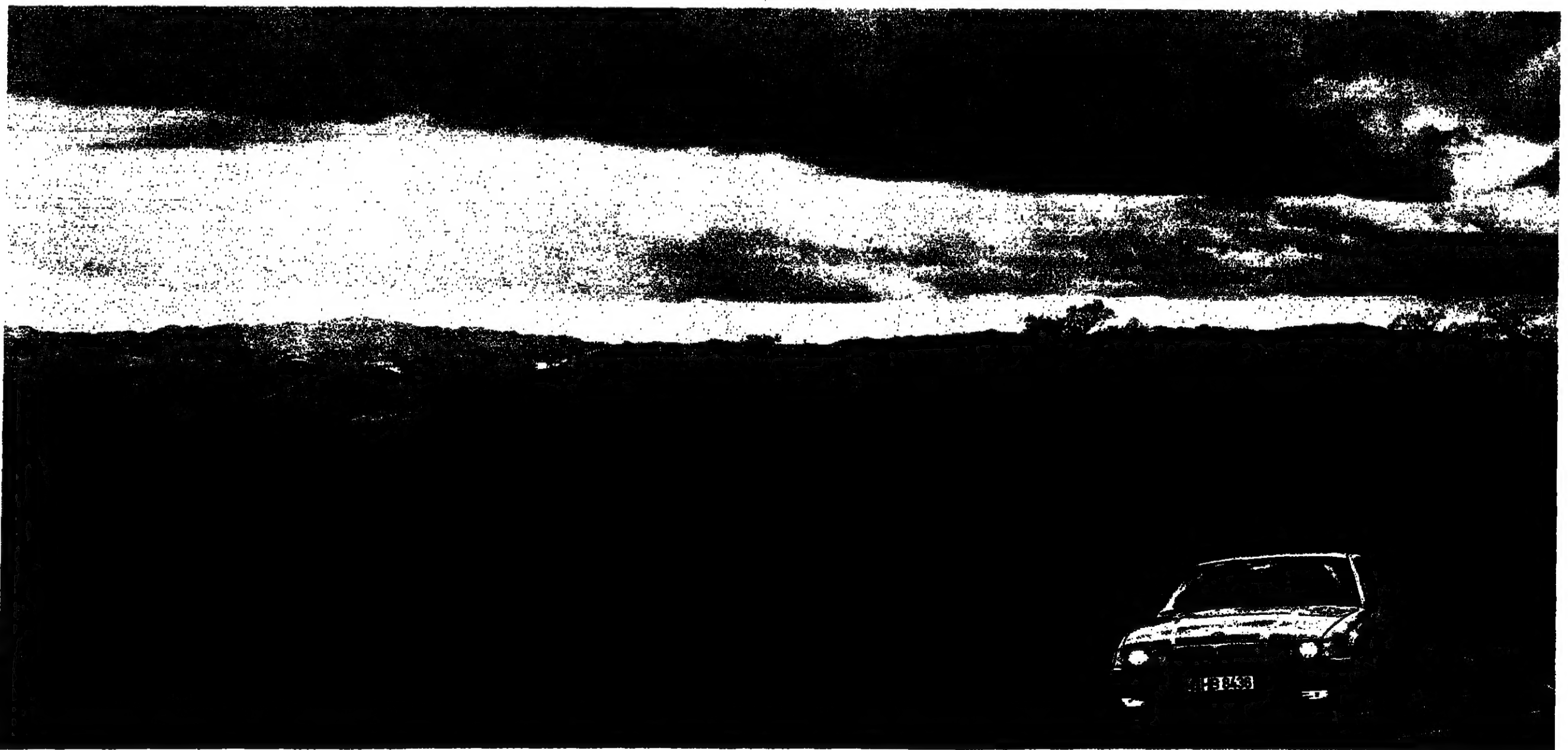
In the Colorado Senate race, dirty tricks have also run wild. Mr Ben Nighthorse Campbell, the pony-tailed Olympic judoka and jewellery designer who is now the only Native American in Congress, had to fire two aides who called in under false names

to a radio show featuring his opponent, Mr Terry Cosentino, and tried to lure him into expressing an extreme view on abortion.

Sometimes, however, the mud flies back in the thrower's face. Mr Rick Reed, the Republican with the near-impossible task of challenging Hawaii's popular Senator Daniel Inouye, resorted to advertisements claiming that he had forced his attention on his hairdresser 17 years earlier. The advertisement included a tape-recording of the hairdresser made without her knowledge and used without her consent.

Mr Reed has been forced to withdraw the ad, and has been rebuked by Hawaii's state Republican party chairman, Mr Jared Joensen. "I think it cost Reed votes," Mr Joensen said.

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NEWS: WORLD TRADE

■ Farm talks collapse over ½m tons of soya ■ It's not all over, say French ■ Slippery slope to trade war in offing

Gatt hopes sink into electoral morass

By David Gardner in Brussels

HAVE six years of negotiations on liberalising world trade finally ended in a stalemate? According to the Americans, it's all over. The talks between the European Community and the US aimed at resolving the key outstanding issues have broken down. According to the EC, it's all an American negotiating ploy. Either way, there is little doubt the talks stand on the brink of collapse.

On Monday night, US negotiators said the talks were at a dead end. They accused the EC of reopening arguments over

trade in cereals and cereals substitutes which the Americans thought had been settled. This further poisoned the separate dispute over the EC's oilseed subsidy regime, where a narrow but rigid gap remained to be closed.

The EC yesterday insisted that negotiations were continuing and would continue. Mr Joe O'Mara, of the US agriculture department, saw Mr Ray MacSharry, EC agriculture commissioner, yesterday before returning to Washington. But there is so far no date for Mr MacSharry to meet US agriculture secretary Mr Ed

Madigan. They had been expected to seal a deal this weekend. EC officials claim the US is trying to exert pressure by negotiating through the media. "They are trying to create the impression that the EC has kicked over the table" and backtracked under French pressure to safeguard its lucrative food exports.

"They know that we know that they have a deadline," an EC official remarked, referring to President George Bush's hope for a Gatt deal to boost his re-election chances.

There are political problems for both sides. France's Social

ist government faces defeat in next spring's elections. Under pressure from its farmers, it is retreating from its commitments under May's radical reform of the Common Agricultural Policy. The reforms entail cuts in farm prices and output which enable the EC to make farm trade cuts within the Gatt.

The US says it has no further room for manoeuvre on the oilseed dispute. The Gatt has twice ruled against the EC oilseed subsidy regime, and pressure from powerful US soy producers and trade lobbies mounted as a deal on farm

trade came closer last week. Yet the two sides seem so close. Only half a million tonnes of soya appears to separate their positions. Washington wants EC oilseed output cut from an estimated 11.4m tonnes for this year to 9m tonnes. The EC says reform of the CAP, imposing cuts of 5.128m hectares in the area sown with oilseeds, would yield 9.5m tonnes. "We can't do any more than that without opening up the CAP reform; they're playing into the hands of the French," one EC official said.

On subsidised exports, the

Gatt prescribes a 24 per cent cut in volume. Last week the two sides were discussing how to give flexibility to EC farmers, so they could make bigger cuts in, say, barley, while exporting more wheat, as long as after six years the full cut was made. The US this time is understood to have offered a straight 22 per cent cut instead, while the EC has offered a formula delivering less, both sides confirm.

The older dispute over "balancing" - EC protection against cheap US cereal substitutes like corn gluten feed - was also reopened, both sides

said. Breaking this impasse appears to depend on whether the Commission can hold the French to their CAP undertakings, for which they will need the vigorous support of France's 11 partners, especially Germany. Brussels will also have to work out some formula on oilseeds which will safeguard the EC's farm reform and relieve some pressure on Mr Bush. Otherwise the chance to reform the world's trading regime may sink with the seemingly electorally moribund governments in Washington and Paris.

Farming lobby in US wields its power

By Nancy Dunne in Washington

IN 1979, thousands of American farmers rode their tractors into Washington to protest about low farm prices. Their timing was unfortunate. The protest blocked traffic for hours during a Washington blizzard. The farmers' "tractorcade" is still referred to with bitterness.

Since then farm groups and their agribusiness colleagues have developed more effective methods of bringing Congress and the White House to heel. They have built strong coalitions with other farm groups and with both Democrats and Republicans in Congress and the administration. Their influence is reflected in letters signed by dozens of senators and congressmen, distributed to the media and dispatched to apply pressure on officials in the executive branch.

Europeans are often bemused by the power of these lobbies. A breakthrough over agriculture in the Uruguay Round was all but achieved last week, when it was vetoed by Mr Dean Kleckner, president of the American Farm Bureau Federation, who telephoned Mr Ed Madigan the US agriculture secretary, during the negotiations.

Well-placed political contributions buy access for adroit Washington representatives. Relationships are cemented in lunches and other social functions, bought by the lobbyists, who themselves are often former government officials.

Direct financial backing is distributed through political action committees (PACs) funded mostly by agribusiness, chemical and food companies, and related manufacturers. Among the PACs financing the congressional elections in 1990 were the American Soybean Association, the American Sugarbeet Growers, Dow Chemical Company, General Mills and Philip Morris.

The hard times in the farm belt have stretched the budgets of many farmer organisations. The populist American Agriculture Movement has little extra cash, but it helps farmers who come to Washington to lobby their Congressmen.

The American Soybean Association - the group which filed the complaint over EC oilseed subsidies, which the US brought to the Gatt and won - receives contributions from agribusiness and funding to promote exports of soybeans from the proceeds of some soybean sales and the US agriculture department.

The group, which has strong ties all over Washington, has been urging the administration to take strong action against the EC for refusing to phase out its oilseed subsidies since August.

It has no illusions about the stakes. Mr Steve Yoder, president of the American Soybean Association, says: "I lay awake nights worrying about a trade war." But he also worries about the shrinking EC market, and sees no alternative to sanctions.

Talks failure highlights rift in commission

By David Gardner and Lionel Barber in Brussels

THE latest frustrating episode in the effort to get a world trade deal has highlighted a bitter rift inside the European Commission between its president, Mr Jacques Delors, and agriculture commissioner, Mr Ray MacSharry.

According to senior officials in Brussels, Mr Delors and Mr MacSharry have clashed over how far the commission should go in granting concessions to the US. Mr Delors is understood to feel that Mr MacSharry has already yielded too much.

On the eve of last week's EC summit in Birmingham, Mr Delors, who is said to nurse ambitions to succeed President François Mitterrand when he steps down from the Elysée, said "the adolescent [European] community should be

able to say no to its big brother [the US], provided it has a sound argument to do so."

Mr Delors' words left the impression in Brussels that he was taking his native country's side. Last week, Mr Delors acknowledged there were rumours to this effect but he vigorously dismissed this as "pure slander".

However, it is clear Mr Delors faces the dilemma of reconciling his duties to the community as a whole with his emotional commitment to French farmers.

Mr Delors denied that he had been sitting on the fence during Gatt talks led by Mr MacSharry and Mr Frans Andriessen, external affairs commissioner.

But both EC negotiators are understood to be privately disappointed that Mr Delors has not come out unequivocally



behind efforts which only last week appeared on the brink of success.

Mr Delors said last week that the subsidised farm trade dispute was "not just a French problem," arguing that "there must be an equitable arrangement" in any Gatt deal.

His criticisms of the food production restraints required by Gatt nevertheless centred largely on tighter limits already put in place in May within the reform of the Common Agricultural Policy

MacSharry: lack of backing from Delors

Delors: MacSharry has yielded too much



retreat from its commitments under the new CAP.

"It is clear now that France never really intended to comply with CAP reform," one said.

Nevertheless, Mr Delors, in his seven-and-a-half year stew-

ardship of the commission, has given it the strongest leadership it has had for 23 years. Mr MacSharry and Mr Andriessen, along with other commission colleagues, are looking to him to display the same political courage now.

UK rejects French view on timetable

By Ivo Dawnsy in London and David Buchanan in Paris

MR John Major, the British prime minister, yesterday rejected a French assertion that a conclusion to talks on the General Agreement on Tariffs and Trade may now be several months away.

In response to reports that Mr Roland Dumas, the French foreign minister, believes any serious transatlantic dialogue in the Gatt negotiations is "several months" away, whatever the result of next month's US presidential election, Mr Major stated that European Community countries had agreed at last week's Birmingham summit to complete the accord by the end of the year.

Reminding the House of Commons that he spoke as president of the EC council, Mr Major said that the differences between the EC and the US could be bridged. "What is needed is for both sides to stay at the negotiating table and I will do all I can to bring that

about." He added that his position was shared by Mr Frans Andriessen, the trade commissioner, and "the majority of member states."

France, like other EC members, yesterday contested US suggestions that the EC-US talks on Gatt and agriculture had come to a final rupture in Brussels this week. But, in contrast to London and Bonn, Paris regards negotiations to break the Gatt impasse on agriculture as effectively in abeyance until a new US administration takes office in January.

By that time, however, France will be weeks away from its own legislative elections, strengthening the government's resistance to US demands on cutting EC, chiefly French, farm exports.

Mr Major's counter-claims come against a background of mounting concern in the UK that any delay in a conclusion of the Gatt talks would seriously jeopardise the prospects of economic recovery.

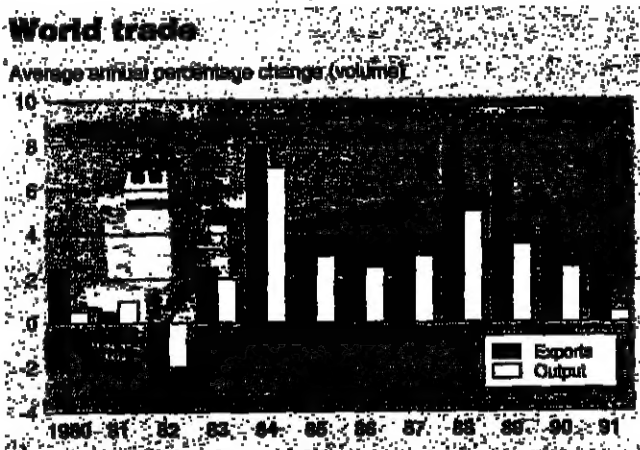
Likely battle plans if war breaks out

By David Dodwell, World Trade Editor

MR Arthur Dunkel, the ever-patient director general of the General Agreement on Tariffs and Trade (Gatt), remains resolute that the latest setback in farm trade negotiations between the European Community and the US will not be fatal.

"I can't imagine that the US or the EC would take the responsibility of breaking down the round at a time when we need so much a success as a signal for the very sluggish world economy," he said yesterday. Over the past 40 years, trade liberalisation under Gatt has been credited with much of the global economic growth that has marked the post-war period.

But what if the unimaginable happened? What if the US administration announced the immediate imposition of \$1bn (800m) of punitive tariffs on EC farm exports as a sop to oilseed farmers who have argued for six years - and won



Gatt support in their case - that the EC's oilseed subsidy regime is damaging their exports?

The immediate response would be retaliation from the EC, which has already drawn up, but not made public, a "hit list" of US farm exports that would be targeted.

From here, the slippery slope to trade war is more difficult to

chart. It is likely that subsidy wars would be declared on a number of farm products - wheat and beef would be early candidates. The price for taxpayers in the EC and the US could be considerable, as funds are channelled into such subsidy wars. The price for other farm exporters, like Australia, Argentina, Canada, and many developing countries, could be

even greater as exports are lost and farm export prices fall.

A long-standing dispute over steel exports to the US would also quickly spill over, perhaps with the US imposing countervailing duties on imports from countries deemed to be dumping steel into the US market. A number of other disputes have been held in abeyance while Uruguay Round negotiations have continued in good faith and these would quickly rise to the surface.

Another casualty of a deterioration in trade relations would be the Gatt's dispute-settlement system - the only multilateral forum in which trade complaints can be dealt with. Already Mr Dunkel has talked of "non-implementation of many (dispute) panel findings continuing to undermine the effectiveness of the Gatt system."

He said in his annual report in March that two-thirds of panel reports since 1986 needing domestic action had not been acted upon. Many countries have linked action to a

successful outcome of the Uruguay Round. Nine out of every 10 cases involve Japan, Canada, the US or the EC.

The US has already warned that it has exhausted its patience with the Gatt dispute settlement system as far as its dispute with the EC over oilseeds is concerned.

Implicit is that the US will in future settle disputes bilaterally rather than use Gatt.

A number of recent successes by the US in using its domestic "Section 301" legislation to force trade, or market opening compromises from countries like China, India and Taiwan suggests that a Uruguay Round failure would see rapid abandonment of multilateral dispute settlement procedures.

A further price of failure would be that areas of trade still outside the multilateral framework - like trade in services, textiles and farm products, and in protection of intellectual property - would remain hampered by national trade barriers or regulation.

NOTICE OF REDEMPTION

At the election of Pearl Street N.V., the entire principal amount of U.S. \$114,800,000 Guaranteed Senior Floating Rate Notes due May 15, 2002 (the "Senior Notes") have been called for redemption on November 16, 1992 (the "Redemption Date") at a redemption price of 100% of the outstanding principal amount thereof, plus accrued interest thereon to the date of redemption (the "Redemption Price"). All of the Senior Notes are to be paid in full and interest thereon will cease to accrue on the Redemption Date.

On or after the Redemption Date, Senior notes will be paid upon presentation and surrender thereof at the office of the Paying Agent located at the main offices of Banque Internationale à Luxembourg S.A. at (i) 2, Boulevard Royal, L-2593 Luxembourg, (ii) London Branch, 1 Mitre Square, London, EC3A 5BS, England or (iii) 35 Avenue Montchoisi, 1006 Lausanne, Switzerland. The Senior Notes may not be presented for payment in the United States, nor will any transfer be made by payment to an account or by mail to an address in the United States.

Bearer Notes surrendered for payment shall have attached all coupons maturing after the Redemption Date. Coupons due on the Redemption Date shall be detached and collected in the usual manner.

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BAUFINANCE INTERNATIONAL

A LUXEMBOURG

EFA weighs costs and commitment

IN SEVEN thick volumes, the industrial partners in the European Fighter Aircraft have set out to meet the demands of the German government and try to rescue Europe's most important collaborative military programme.

But their report, sent to the UK, German, Italian and Spanish governments last Friday, could be shutting the stable door after the horse had bolted. The horse in question is Mr Volker Rühse, the German defence minister. He is adamant that the EFA programme, worked on by the four nations since 1984, is a thing of the past.

The study was commissioned by defence ministers in August after Mr Rühse announced that Germany would not go ahead with EFA production. Its target was to find a way of producing a fighter for 30 per cent less than the price put forward six months ago and which Germany rejected as far too high.

It concludes that the 30 per cent target could be met using the current EFA airframe and engines. These have absorbed most of the \$5.5bn (\$8.96bn) already spent on development.

Responding to Mr Rühse's call for a new aircraft instead of the EFA, the report examines seven alternative designs but concludes that these would either be more expensive or fall well short of requirements. Even if Germany were to

David White reviews propositions and positions on the European Fighter Aircraft project

stay, its share of the project, geared to the number of aircraft bought, would be expected to drop from 33 per cent to 25 per cent; and Britain's to rise from 33 per cent to over 40 per cent.

UK experts believe the "significant cost savings" would still apply if Germany quit the project. How the sums would work out if Britain decided to pursue EFA completely on its own are still unclear, however.

The report was produced by Eurofighter, the Munich-based consortium of British Aerospace, Deutsche Aerospace, Alenia of Italy and CASA of Spain, together with the Eurojet engine grouping of Rolls-Royce, Deutsche Aerospace's MTU subsidiary, Fiat and the Spanish company ITP.

Mr Rühse has so far been dismissive of UK hopes of keeping even the basic EFA plan, arguing that the partners should start with a clean sheet of paper and design an aeroplane for today's needs rather than a world war against the Warsaw Pact. He attaches more weight to a parallel study being car-

ried out by the four chiefs of defence staff.

Britain believes the defence chiefs will want an aircraft similar to the EFA, but Mr Rühse has other ideas.

The crunch is expected to come at a defence ministers' meeting in early December. Meanwhile, British proponents of EFA hope to exert pressure on other members of the German government.

Eurofighter's proposed cuts are set against the "system price" it submitted in April. This is a price definition used only by Germany, including production tooling and the cost of keeping aircraft in service for 10 years. Its figure was DM127m per aircraft, or about \$43m at the exchange rates of the time.

Eurofighter now says this can be reduced by 13 per cent without changing the aircraft by reshuffling some of the work share arrangements and reducing the allowance for logistical support. The aircraft is designed to be more reliable and therefore cheaper to maintain than its predecessors.

Downgrading some equipment - with a loss of perhaps 45 per cent in performance - would lower this cost to DM100m, a 21 per cent reduction. Eurofighter has dubbed this aircraft the New EFA. Further cuts would offer more savings. With a limited electronic warfare capability and

using a current radar instead of the one being specially developed for EFA, Germany could achieve a target price of DM90m.

This would also be within the levels that Mr Rühse says Italy and Spain regard as a maximum. Both have initially made positive noises about the report's conclusions. Proponents believe that offering a "family" of aircraft will also boost prospects for export to other countries.

Among the alternative new designs considered, only two worked out cheaper than continuing with EFA, and then only fractionally. Both these would be single-engine mod-

els using on the same EJ200 engine as the twin-engine EFA. More powerful engines would make them costlier. They would not, according to Eurofighter, fare well against improved versions of the latest Russian-made fighters.

The EFA programme has already slipped nine months, and the target for bringing it into service has been moved back from by two years to the year 2000.

A new aircraft, according to Eurofighter, would not be ready until at least 2005. Industry representatives warn that such a delay could force some of the companies involved out of business.

Seoul seeks talks on dumping ruling

By John Burton in Seoul

SOUTH Korea is to seek talks with Washington to try to persuade the US to reduce dumping charges on Korean semiconductor companies.

The US Department of Commerce has ruled that several Korean companies, including Samsung Electronics and Goldstar Electron, are selling dynamic random access memory (Dram) chips at far below fair market rates in the US.

The Korean semiconductor industry fears that if the preliminary dumping ruling stands it could cripple exports to the US, its biggest market. The US accounts for 44 per cent of Korean Dram exports.

Dresdner Finance B.V. Amsterdam

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The Rate of Interest applicable to the Interest Period from October 23, 1992 to April 22, 1993, inclusive, was determined by Morgan Guaranty Trust Company of New York, London, as Reference Agent to be 5.25 per cent per annum. Therefore, interest per Note of U.S. \$10,000 principal amount is due on April 23, 1993, the relevant Interest Payment Date, in the amount of U.S. \$ 525.42.

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1973, thousands of American farmers rode the streets into Washington, D.C., to protest about low farm prices. Their timing was perfect. The protest took place just before the 1974 election. The farmers' protest was a success. The farm bill passed. The farm bill is still relevant today.

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To make sure this system runs smoothly Audi uses labels made only from Du Pont TYVEK, because of its tremendous wear resistance and other exceptional properties. Like TYVEK, KEVLAR is also made by Du Pont, and is no stranger to automotive manufacturers; they've known about the merits of this high strength, low weight fibre for years. KEVLAR, for example, is used to reinforce cylinder-head gaskets and cooling system hoses in high-performance engines. It is also widely used in brake pads, clutch linings and tyres.

The many strengths of Tyvek.
In developing TYVEK Du Pont was able to combine many of the best properties of paper, fabric and film. This unique spunbonded polyethylene material is extremely light, yet strong and tear resistant. TYVEK shrugs off water and most chemicals, resists puncturing, is approved for contact with foodstuffs, and retains its remarkable properties down to -70 °C. It is also highly printable, with a smooth, white surface that's suitable for all processes including computer printers. TYVEK is easily recycled or disposed of, with no adverse environmental effects.

Lost label... big problem.
Labels that get torn, worn or waterlogged can't be read - and an unreadable label is as useless as no label at all. For instance, what's the point of urgently shipping spare

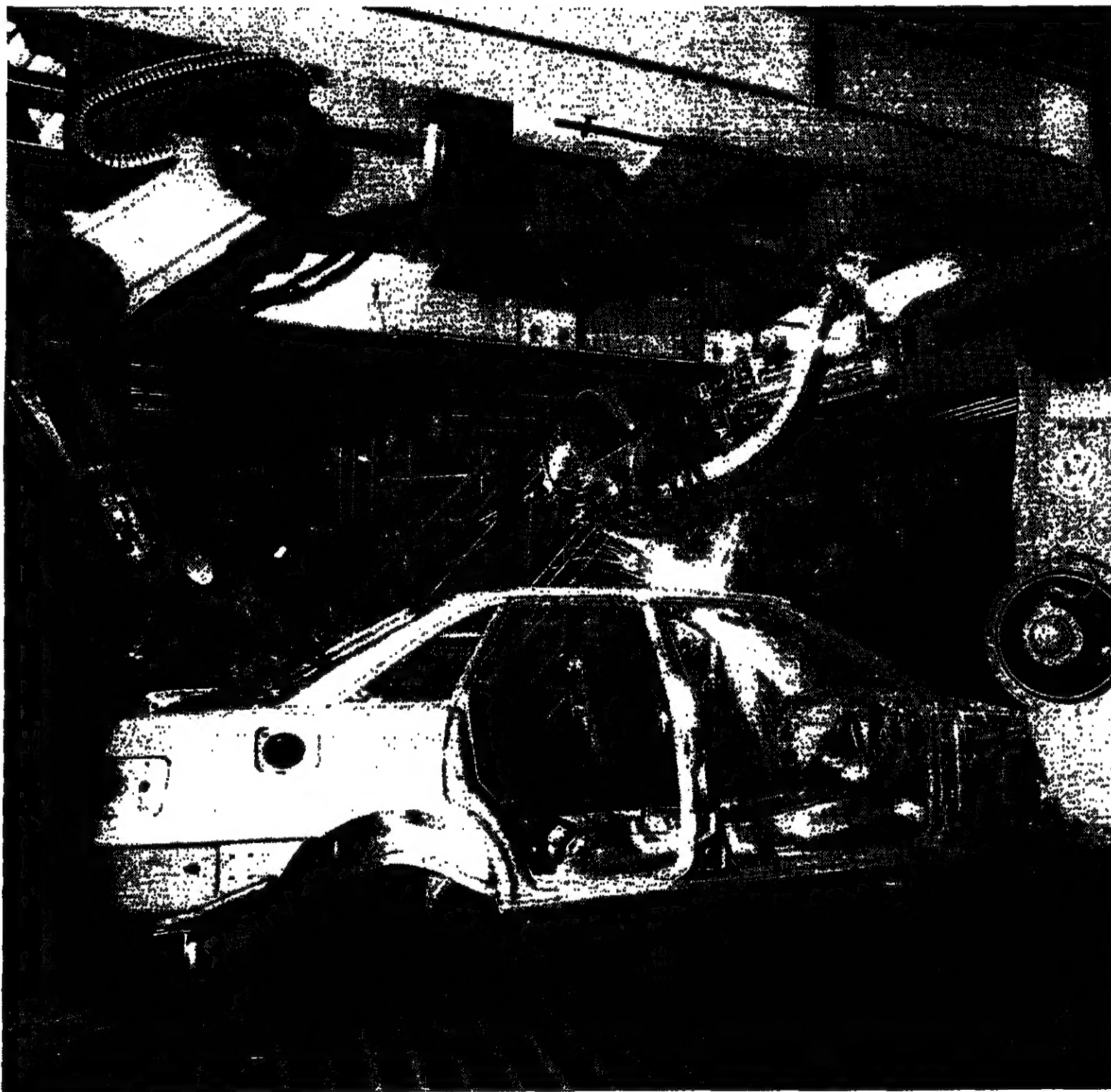
parts if no-one knows what they are? And chemicals that have lost their identity can be downright dangerous if wrongly stored or handled. It is because of the exceptional physical and chemical resistance of TYVEK and the labelling integrity it provides, that it is specified by such leading companies as Ciba-Geigy, ICI and Schering.

Second seeks rule on dumping rule

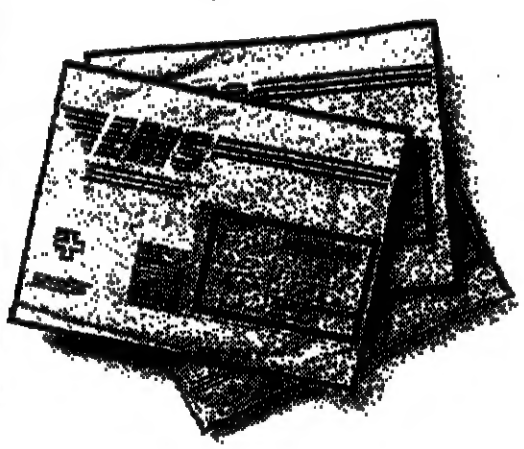
Maps made of TYVEK are tear-resistant and waterproof.

Kevlar* makes Audi engines last longer.

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The same advantages of strength and durability lend themselves to almost any application where the message must get through - display materials such as banners and posters, freight waybills and shipping documentation, ID cards and season tickets, wiring diagrams and instructional manuals... the list is almost endless.



TYVEK bags valuable documents safe in transit.

And TYVEK protects people, too. Wherever there are hazardous work situations such as asbestos removal, chemical clean-ups, crop or paint spraying, or hospital surgeries and high-tech clean rooms, protective clothing made of TYVEK is available for a wide variety of applications.

Innovations from Du Pont.
KEVLAR, NOMEX* and TYVEK are produced by the Engineering Fiber Systems division of Du Pont, which also developed TEFLON*, TYPAR*, CORDURA* and high-strength Nylon. From house and home to air and space, these products have opened up new perspectives in countless areas and applications. Du Pont is one of the world's leading research-oriented companies, with 39 production plants and laboratories in Europe alone.

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With Tyvek the way ahead is clear.
Paper road maps, city plans and marine charts are great when they are new. But after a while they start to tear at the edges and fall apart at the folds... and if you get them wet they're simply unreadable. But maps and charts printed on TYVEK are different; they can be folded and unfolded endlessly, and can't soak up water (drop one overboard and it will not only float, it'll stay completely readable). Even after years of use a map printed on TYVEK will still be pointing the way.

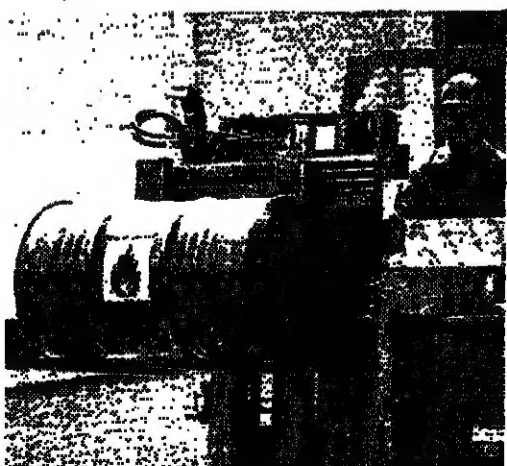
This remarkable durability is why TYVEK is specified by many leading map makers, including Edison Cartographiques, Maritimes and Deifino Editrice, and why the yachtsman's "Blue Book" of Mediterranean ports is printed on TYVEK. Few things take more of a beating than children's books and games... and few materials can take the punishment better than TYVEK. Which is why, for example, Ravensburg Games use it to extend the life of their products.

Tyvek delivers, safe and sound.
When you send something by mail or courier you want it to arrive in the same condition as when it was sent. Envelopes of TYVEK resist pilfering or accidental exposure of the contents through tearing, puncturing, bursting and abrasion. Add to these qualities their postage-saving light weight, water resistance and high-quality appearance, and it is little wonder that they are the primary choice of many banks, insurance companies and legal firms.

No surprise, either, that courier services such as Federal Express, and several postal authorities use envelopes of TYVEK for their important and urgent deliveries.

Packed safely.
TYVEK's special properties of strength, security, chemical and physical resistance and light weight offer many advantages to the packaging industry. Its versatility is useful, too: TYVEK can be printed, diecut, laminated, heat-sealed, bonded with adhesive and stitched. Its smooth surface is perfect for record and floppy disc sleeves, while its air permeability allows products to be gas sterilized, making it ideal for sterile packing applications.

Long-lasting legibility plus people protection.
Labels, envelopes and packaging are by no means the only uses for TYVEK.



TYVEK for labels you can rely on.



Maps made of TYVEK are tear-resistant and waterproof.



BINGHAM REPORT

UK NEWS: Investigation into the BCCI scandal

THE MAIN RECOMMENDATIONS

Call for exercise of informed judgment

Lord Justice Bingham concludes that the BCCI shutdown should not lead to greatly intensified supervision of all banks, or to the substitution of a code of detailed rules for "the exercise of informed judgment".

He does not recommend "any radical recasting" of bank supervision. Supervision ultimately relies on the "skill, alertness, experience and vigour" of supervisors, but he makes a number of detailed suggestions to strengthen it:

UK banking supervision



- The Bank of England's board of banking supervision lacked important information needed to fulfil its role over BCCI. The board's members should be alerted to "any fact which even might cause their antennae to twitch".
- The Bank's traditional techniques of supervision based on trust, frankness and a willingness to co-operate with the community well.

"on the whole have served the community well". But the Bank needs to be alert to the possibility of fraud, astute in recognising it, and active in investigating it.

- The Bank should establish a trained and qualified special investigations unit within the supervision division to consider all warnings and suspicions of malpractice, and ensure that they are investigated effectively.

- The Bank should take steps to strengthen its internal communications, which were exposed by the inquiry as "a significant weakness".

- The Bank should strengthen its legal unit following BCCI. The main value of such a unit is not to warn supervisors of what they cannot lawfully do, but to ensure they are aware of the full extent of their powers under the law.

- The Bank has powers to refuse or revoke authorisation on the grounds that a bank cannot be effectively supervised, and to make banks locate their head offices in the country of authorisation. If its hand would be strengthened by a change in law, this should be done.

European Community

- The principles that European Community states should stop supervisory "forum-shopping", that a bank's place of incorporation is treated as its home, and that head offices should be in the same state as registered offices should be articles of the Second Banking Co-ordination Directive.

- The directive should explicitly confer on EC states the right to refuse or withdraw banking supervision in the case of bank structures considered inappropriate for bodies carrying out banking activities.

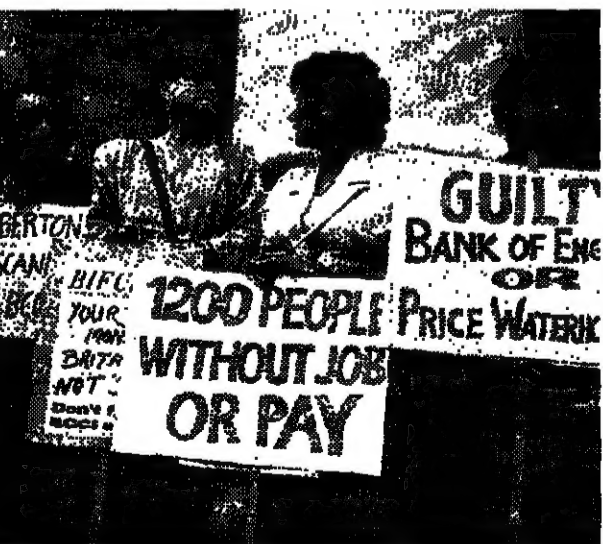
- There should be an EC directive establishing a banking deposit guarantee schemes in all member states, and imposing the guarantee obligation in respect of qualifying liabilities in member states other than the bank's home state.

International supervision

- There should be some form of international monitoring of supervisory standards, possibly by the Bank for International Settlements.
- Whenever a "financial centre that offers impenetrable secrecy" is involved in the affairs of a bank, that should be sufficient reason for any supervisor to refuse or revoke authorisation.

Disclosure

- There should be a UK review of the circumstances under which bodies discharging public functions should be allowed or required to pass information about a bank's activities to each other and to regulatory authorities.
- There should be an international database listing those who a supervisor has found to be not fit and proper to be a director, manager or controller of a bank.



Auditors' duties

- Auditors should have a legal duty to report to the Bank anything they know to be relevant to a bank's fulfilment of criteria in the 1987 Banking Act. They should also have a duty to provide information reasonably requested by the Bank for supervisory purposes.
- All companies in a banking group should have the same accounting dates.
- A report covering all aspects of accounting and annual controls should be commissioned annually from the reporting accountant of a bank incorporated outside the UK, rather than every four or five years as at present.
- The Bank should consider introducing checks and remedies to prevent organisations under the common control of banking groups from having opportunities for fraud and manipulation.
- The Bank should have the power to require a separate audit of banks domiciled outside the EC.

'Auditors have a crucial role to play but the duty to supervise is a duty the Bank of England cannot delegate'

Lord Justice Bingham

'He [Robin Leigh-Pemberton] should apologise to BCCI's victims and you, Mr Chancellor, should sack him'

Brian Sedgmore, Labour MP

'The scale of the fraud was unique and was concealed from auditors and supervisors for many years'

Robin Leigh-Pemberton

Attack on Major rejected

By David Owen

MR NORMAN Lamont, the chancellor, told MPs yesterday that he would vigorously pursue all the recommendations made by Lord Justice Bingham in his report into Bank of Credit and Commerce International, which was closed by the Bank of England in July last year.

Mr Lamont leapt to the defence of Mr John Major, the prime minister, and other Treasury ministers past and present over their role in the supervision of BCCI before its closure.

Claims by Mr Gordon Brown, the shadow chancellor, that Mr Major must accept a share of the blame for the BCCI debacle were "absolutely disgraceful", Mr Lamont said. The report made "quite clear", he added, that the conduct of Treasury ministers including Mr Major was "not open to criticism in any respect".

Labour should accept that the real responsibility for what had happened lay with the individuals who "perpetrated the fraud", rather than seeking "to get whatever miserable political advantage they can out of this".

Mr Lamont also defended the conduct of Mr Robin Leigh-Pemberton, Bank governor, in the face of repeated Labour calls for him to resign. "I do not believe it would be right to call for the resignation of the governor of the Bank of England," he said, adding that he had "every confidence" in him.

Repeatedly questioned on the subject of compensation for BCCI depositors, Mr Lamont offered no additional help over and above that provided by existing schemes. He said that 250m in compensation had already been paid to 9,000 people out of a figure of up to 285m that could be paid out.

"I do not believe we should have a system of 100 per cent compensation," he added, seeking to differentiate the position of BCCI depositors from those affected by the Barlow Clowes collapse on the grounds that, in the case of Barlow Clowes, no relevant compensation scheme was in existence.

Mr Lamont was also dismissive of the recent report into

BCCI published by Senator John Kerry, saying that he did not accept its findings. The document made "some wild allegations which were incorrect", he added.

Mr Brown focused his remarks on the question of responsibility, asking whether it was "right that junior Bank of England officials should alone shoulder the blame".

Mr Lamont should accept that Mr Leigh-Pemberton's statement in April 1991 that BCCI was in pretty good shape constituted "something of a misjudgment". Far from the Treasury being unforgotten, they knew full well that there was a problem and chose to do nothing more.

The theme was returned to by Mr Alistair Darling, a Labour Treasury spokesman, who said that "many people think it is high time that those who took decisions must stand up and take responsibility when things go wrong".

Mr Keith Vaz, the Labour environment spokesman who has campaigned on behalf of BCCI depositors, was among those to demand Mr Leigh-Pemberton's replacement.

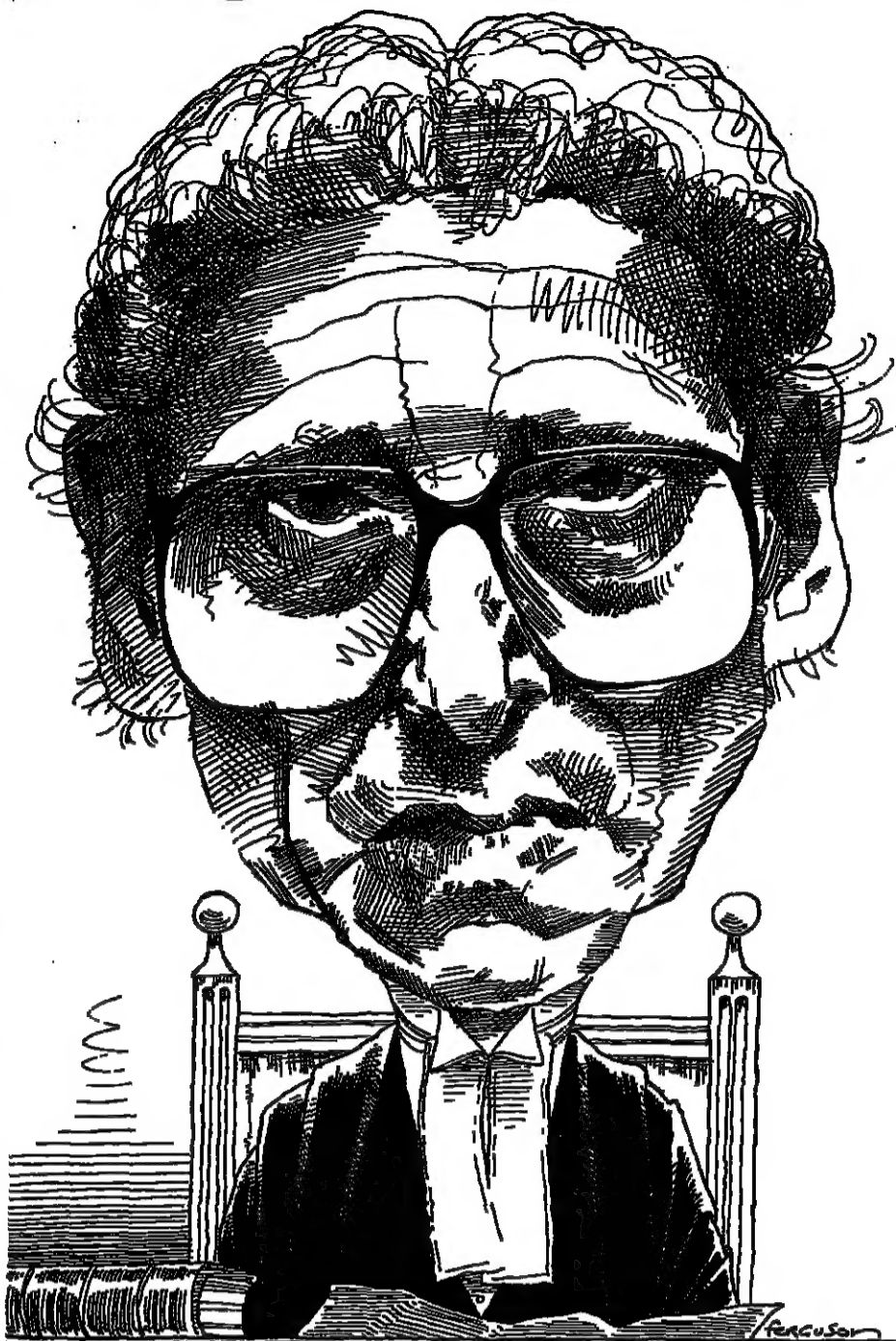
Mr Vaz said: "The credibility of the governor of the Bank is no more. He should apologise for what has happened and you should sack him."

A series of written questions tabled by Mr Vaz later elicited the information that the "total direct costs" of Lord Justice Bingham and his inquiry team had amounted so far to \$595,000.

Mr Brian Sedgmore, Labour MP for Hackney South and Shoreditch, asked whether Mr Leigh-Pemberton stood "outside the laws of England".

In an early-day motion, Mr Sedgmore had suggested that a Serious Fraud Office inquiry into allegations of corruption concerning Bank of England employees related to BCCI may have been prematurely wound up "for political reasons".

Addressing the difficulty of international supervision of banks, Mr Terence Higgins, former Tory chairman of the all-party Treasury and Civil Service committee which published its own BCCI report earlier this year, said it was essential to have "someone to regulate the regulators".



LORD JUSTICE BINGHAM completed his 11-month inquiry into BCCI this summer shortly before his appointment was announced as Master of the Rolls, the most senior civil court judge in England and Wales. Sir Thomas Bingham, 59, is regarded by the legal profession as having one of the best intellects on the bench. Those he interviewed during the inquiry describe him as personable but very rigorous. The only son of two doctors, he was educated at Sedburgh and Balliol College, Oxford. He was

called to the Bar in 1956 and rapidly earned a reputation as one of the brightest commercial lawyers of his generation and a brilliant advocate. He was appointed to the High Court bench in 1980 and to the Court of Appeal in 1986.

He is no stranger to controversy. In 1977 he was appointed to head the inquiry into Rhodesia sanctions-busting by UK oil companies. In 1989 he was the first judge to speak out strongly in favour of the Lord Chancellor's proposed reforms of the legal profession.

Court agrees \$1.7bn compensation plan

By Andrew Hill in Luxembourg

A LUXEMBOURG court yesterday approved the \$1.7bn compensation plan worked out by BCCI's liquidators and the Abu Dhabi majority shareholders.

Assuming creditors do not appeal against the decision, the judgment clears the way for compensation payments to begin next year.

Mrs Maryse Welter, the principal judge in a three-person tribunal, said yesterday that creditors who objected to the plan had not come up with a credible alternative. Separate legal action against Abu Dhabi would be "long and costly", and the result uncertain.

She authorised the liquidators to sign the \$1.7bn "contribution agreement" with Abu Dhabi, and the "pooling agreement", which would pool the proceeds from liquidation of BCCI's various operations.

Courts in the UK and in the Cayman Islands sanctioned the

deal earlier this year. But the plan, in Luxembourg, where BCCI had its brass-plated headquarters, demanded more information from liquidators and the majority shareholders before taking a decision. The first court hearing was in June.

Mr Julian Roden, one of the Luxembourg liquidators, said after yesterday's formal judgment that he believed the plan was in the best interests of all creditors and an appeal would be counter-productive. "If an appeal is made, then the whole story of payments to the creditors will be postponed for months and months," he said.

In a ballot on the package, conducted at the Luxembourg court's request over the summer, the scheme received the backing of about 90 per cent of creditors who voted. The Luxembourg judge said that had been a deciding factor in the court's decision to approve the package.

Certain creditors had main-

tained their opposition to the plan, arguing that the court should consider the damning US report on the bank's collapse by Senator John Kerry and the UK report published yesterday by Lord Justice Bingham. But the court decided not to take the reports into account.

Once the agreement between Abu Dhabi and the liquidators is signed, creditors will be asked to prove their debt and to waive all further legal claims against Abu Dhabi.

Mr Roden said yesterday that the liquidators hoped to recover "a dividend" of 30 per cent-40 per cent for creditors. He warned that liquidation would be slow, taking at least three or four years.

He said the first tranche of payments, based on the compensation scheme, should be paid by the middle of next year. Further payments would be made each time a further 5 per cent dividend was realised from the liquidation.

US investigators back criticisms

By Alan Friedman in New York

US OFFICIALS investigating the BCCI affair were cautious in their reactions to the Bingham report yesterday but generally agreed with criticism of the Bank of England, Price Waterhouse and Abu Dhabi.

Mr Jonathan Winer, an aide to Mr John Kerry, the Massachusetts Democrat senator who released his own BCCI report earlier this month, said the Bingham conclusions appeared to be "consistent with our own report".

Mr Winer said the underlying problem was "that the rules governing bank regulation and the international movement of capital need to be reviewed in order to make sure there is not a repetition of BCCI".

The Senate BCCI investigation pointed to a danger underscored by the Bingham report that "national boundaries are readily permeable". Mr Winer said that without greater transparency, as well as co-opera-

tion among regulators in the leading industrialised countries, "we will continue to be vulnerable".

The Kerry report used harsh language to criticise the Bank, and Mr Kerry even said that the Bank had effectively covered up the BCCI affair by not acting in 1990 when it received initial indications of the fraud. The Bank rejected Mr Kerry's conclusions.

Three weeks ago Mr Kerry also disclosed that Mr John Bingham, BCCI's majority shareholder, was the target of an investigation by the office of Mr Robert Morgenthau, the Manhattan district attorney.

In New York Mr John Bingham, the assistant district attorney who has spearheaded the Morgenthau BCCI investigation, said the Bingham report showed that electronic funds transfer technology "may be defeating regulators". He said a new generation of regulators or a new philosophy would be needed in order to tackle the problems posed by such technology.

Governor outlines stronger measures

MR ROBIN Leigh-Pemberton, the governor of the Bank of England, made this statement yesterday in response to the Bingham report:

"Lord Justice Bingham has made some significant criticisms of the Bank's supervisory approach and draws attention to a number of very important lessons to be learned. I have announced today a series of important changes in the Bank which will strengthen our supervision in the future, and especially our approach to fraudulent or criminal activity."

"The changes include the appointment of Ian Watt, a distinguished and experienced accountant, to head a new special investigations unit at the Bank; this will pursue any suggestion of fraud or criminality and ensure that necessary action is taken either by the Bank or by other authorities."

"They include the appointment of Peter Peddie, who has great experience of the City and the Bank, to head a new legal unit to make sure that the Bank uses its Banking Act and other powers to the full."

"They include measures to make the contribution of the Board of Banking Supervision even more effective. And they include strengthening of communications within the Bank and between the Bank and government."

"I believe our supervision will benefit greatly from these measures, taken together with the new minimum standards for international supervision agreed earlier this year in the Beale Committee, and the measures announced by the chancellor to strengthen our Banking Act powers and to create new inter-departmental machinery for the investigation and pursuit of fraud."

"I am conscious of the acute distress that the fraud in BCCI has caused to thousands of innocent depositors and businessmen. The scale of the fraud was unique and was concealed from auditors and supervisors around the world for many years. No supervisor, however alert and sophisticated, can give an assurance that fraudulent conduct will never occur, or that people will not lose money because of it. Our objective is to make such frauds increasingly difficult to perpetrate and to conceal."

"Our supervisors do an exceptionally difficult job, in circumstances where their successes are necessarily unseen, and I am pleased that Lord Justice Bingham has commended the professionalism with which the UK region of BCCI was supervised by the Bank."

"There have been many cases where our supervisors have played a crucial role in successfully protecting depositors by ensuring that banks maintain prudent standards, by identifying and dealing with weaknesses before they become a serious threat, and by programmes of remedial action."

"The general record is good, and I believe that Lord Justice Bingham is right in saying that the present system of supervision has served the community well. I want our supervisors to have the resources, training and above all the support they need to do this difficult but critical job. That is why Lord Justice Bingham's recommendations are so important, and why we are implementing them in full."



Ian Watt: investigation work and liquidations his specialty

BOTH Mr Ian Watt, the man named to the Bank of England's new special investigations unit, and Mr Peter Peddie, the head of the new specialised legal unit, are no newcomers to the regulatory scene. Norma Cohen writes.

Mr Watt, 59, a partner at KPMG Peat Marwick, has made investigation work and liquidations his speciality. In 1971 he was a joint liquidator of Rolls-Royce, while in 1983 he became the Department of Trade and Industry's investigator into insurance brokers Alexander Howden. In 1986 he headed the DTT's investigation into the share-support operation engineered by Guinness.

Most recently he was one of

the joint liquidators to parts of Drexel Burnham Lambert, the US-based investment bank which collapsed along with the so-called junk bond market.

Mr Peddie, 60, who recently retired as a partner at Freshfields, the City law firm, has been involved in work for the Bank of England since 1975. He has been a member of the Law Society's committee on company law for the past 20 years.

Mr Watt, who has been one of the assessors to Lord Bingham's enquiry, said he feels his primary role is "to help bank supervisors develop some antennae for smelling out fraud" rather than to mastermind a radical overhaul of the supervisory process. "There is

an overriding need for the regulators to identify the suspect banks and show their willingness to deal with them firmly," he said.

Among the early warning signs which ought to alert bank supervisors are corporate re-organisations that place key parts of a bank in geographic locations not easily reached by regulators. Also, the existence of large loans to a handful of organisations or a sudden shift of auditors ought to alert regulators, he said.

Mr Watt said he will also increase the use of outside expertise such as audit firms by the Bank of England and step up communication with other supervisory bodies. Mr Watt will report directly

to Mr Robin Leigh-Pemberton, governor of the Bank of England, and Mr Eddie George, deputy governor.

Mr Peddie will have direct access to both men but on a daily basis will report to the director of banking supervision and the director of money market supervision. "I see my task as bringing a legal focus to supervisory issues," said Mr Peddie.

Critical to their effectiveness, both men say, are proposals outlined by the chancellor to make it easier for regulatory bodies to share information with each other and for punitive measures that the Bank of England can take short of the so-called "nuclear option" of closing a bank down.



Peter Peddie: involved in Bank of England work since 1975

'For Robin Leigh-Pemberton this is a bungle too far'

Calum Macdonald, Western Isles MP, whose council lost £23m with the collapse of BCCI

'The Bank of England supervisory work has, in Lord Justice Bingham's words, served the community well'

The British Bankers' Association

'I believe it is right that the governor should remain the governor and I have every confidence in him'

Norman Lamont

'The prime minister must accept his share of the blame. The Bank of England was a soft touch for a crooked bank'

Gordon Brown

Support for reporting requirement

By Richard Donkin

ACCOUNTANCY bodies last night supported the recommendation by Lord Justice Bingham that auditors should have a legal duty to report to the Bank of England in certain circumstances outlined in the 1987 Banking Act.

In addition to the recommendation of legal duty to be incorporated into the act, other recommendations directly concerning bank audits were:

- That auditors should have a duty to provide information reasonably requested by the Bank for supervisory purposes.
- All companies in a banking group should have the same accounting dates.

- A report covering all aspects of accounting and annual controls should be commissioned from the reporting accountant of a bank incorporated outside the UK annually, rather than every four or five years.

- The Bank of England should consider checks and remedies to prevent organisations under the common control of banking groups from having opportunities for fraud and manipulation. They might include requiring full disclosure of details of such organisations.

- The Bank should have the power to require a separate audit of banks domiciled outside the EC.

The Bingham conclusions on auditors were greeted with little surprise by the accountancy firms, which had been widely expecting the move.

In a joint statement they said: 'The particular circumstances when a legal duty is to be imposed will need to be considered with great care to ensure the obligation is effective, without either encouraging over-reporting by accountants or auditors or imposing a needless formality into the preparation of the reports, which may cause delay in their issue to the Bank of England.'

Ever since the 1987 Banking Act gave accountants the right to report suspicions without

the knowledge of their clients, the profession has resigned itself to greater responsibility for acting upon suspicions of fraud or deceitful practices.

Mr John Tattersall, a partner at Coopers and Lybrand, said he believed the legal duty 'might well clarify the statutory duty' of auditors. He added that he did not believe that the duty would produce any different response from auditors than they would have felt obliged to perform anyway under the 1987 act.

While the weight of the report's criticism was shouldered by the Bank of England, it also focused on the Bank's relationship with Price Waterhouse, the BCCI auditors. It said the Bank relied too heavily on the auditors.

The report referred to failures of communication between Price Waterhouse and the Bank of England after the Section 41 report into BCCI had been commissioned. That report would not have come as the 'devastating surprise' it did, said Lord Bingham, had the Bank been more alert and had Price Waterhouse more plainly and comprehensively brought them to the attention of the Bank.

The report cleared Price Waterhouse of criticism by the Abu Dhabi majority shareholders, who have been angered that the auditor did not inform them of the investigation. It also appeared inconclusive about whether Price Waterhouse acted correctly in signing off the 1989 accounts - an area for which the firm has been criticised in the past.

Last night Price Waterhouse welcomed the report and singled out Lord Bingham's remark that 'the problems came to light in large measure through the work of PW and the investigating team'.

Price Waterhouse and Ernst and Whinney - now part of Ernst and Young - both former auditors of BCCI, are preparing to defend actions claiming about \$80m in damages.

End to regulation by a nod and a wink

John Gapper finds that the Bank of England's lot as policeman of the banking system is not a happy one

AS IT steadied itself this summer for the publication of the Bingham report, the Bank of England offered an elegant defence of its chequered history of bank supervision. Mr Eddie George, the deputy governor, made a speech in which he praised the 'very profound truth' of the observation in the Pirates of Penzance that 'a policeman's lot is not a happy one'.

When regulatory duty is to be done, the Bank has certainly had a miserable time over the past 20 years. Starting with the secondary banking crisis of the 1970s, and continuing through episodes such as the rescue of Johnson Matthey Bankers in 1984, it has suffered a series of embarrassments in its efforts to maintain a well-ordered banking system.

The BCCI debacle has provoked the most stinging criticism of its supervision since the JMB rescue, when Mr Robin Leigh-Pemberton, the governor, was described in parliament as 'that appalling disaster'. It has renewed questions about whether the Bank is too much the product of a bygone era to manage unruly banks in an age of financial deregulation.

This re-examination comes at a sensitive time. Although BCCI was in many respects a unique mishap, bank supervisors are faced by many other challenges. The weaknesses of large banks exposed to bad loans in a recession mean that the Bank holds the reins in one of the most awkward periods for bank supervision in two decades.

Perhaps inevitably, there is little consensus within the banking industry on the appropriate balance between regulation and laissez-faire.

Some bankers grumble that politicians are in danger of providing excessive protection to consumers by over-protective regulation. If consumers come to believe that a bank can never fail they will not discriminate between good banks and bad banks when choosing where to place funds.

However, other bankers say the supervisors are occasionally too complacent and that their institutions could benefit if their business decisions were challenged more rigorously by the Bank.



In reflective mood: Robin Leigh-Pemberton, the Bank's governor

The part of the Bank surrounded by this controversy barely existed before 1974. There were 12 officials in the discount office, which supervised discount houses (the intermediaries between the Bank and the money markets). They largely operated by 'go-sip' with bankers. Although lighter supervision could hardly be imagined, this worked well enough. The insularity of the financial system made regulation a simple matter.

The first changes were forced by a liquidity crisis among the unregulated secondary banks in 1973, which compelled the Bank to organise a £1.2bn 'lifeboat' with clearers.

Perhaps inevitably, there is little consensus within the banking industry on the appropriate balance between regulation and laissez-faire.

Five significant aspects of the Bank's supervisory style were formed in the mid 1970s. ● Its primary aim was to establish confidence in the banking system. Banks accepted regulation in the early 1970s 'because we convinced them it would be good for them,' says one official.

● It opted to rely on banks' accounts rather than carrying out its own audits. This is now defended by Bank officials as a matter of principle, but it carried for mundane reasons. It had too little time to train inspectors in the rush to start

regulation, and it feared competent ones would be recruited by the banks they inspected.

● It took the view that there were two sorts of banks: solid ones that did not need much supervision; and less trustworthy ones that had to be watched carefully. The 1979 Banking Act enshrined this by allowing the Bank to grant two forms of licence: a full banking licence and a limited 'deposit taker' licence.

● It was forced to accept the unwelcome notion that it might be wrong. In spite of pressure from Bank officials to be allowed to remain the sole arbiters of good banking practice, the 1979 act set up an appeal mechanism. The Bank has not been defeated on appeal since, but it remains wary about risking such a blow to its authority.

● It started to set formal requirements for banks' exposure to risk. The Bank established a minimum capital adequacy ratio of 8 per cent. Those it felt unhappy about could be asked to ensure that capital comprised 15 per cent of assets, which are principally loans.

From these foundations, the supervision department has grown to the point where it employs 130 officials. As markets have been deregulated, political and consumer pressures have grown.

This growth in staff has been accompanied by a rise in for-

mal regulatory requirements. The drafting of the 1979 act was largely in the hands of the Bank, and it preserved much of its preferred freedom of manoeuvre behind the scenes. But the JMB rescue brought fierce criticism of the Bank, and a stiffening of its duties.

JMB was a supposedly competent fully licensed bank, yet it lent 115 per cent of its capital to two borrowers. It evaded the net of regulation by making lots and inaccurate returns to Bank supervisors. The Bank was forced to take it over, and went on to make a tactical error by transferring £100m of capital to JMB without telling the government.

The ensuing 1987 act also changed some founding principles of regulation. It ended the divide between first-tier and second-tier banks, and put the focus of regulation on protecting depositors. A consequence was that BCCI was upgraded to full banking status automatically.

Since then the Bank has settled into an uneasy compromise between comfortable tradition and the new formality. It has resigned itself to regulating according to the book, while trying to preserve some of its old freedom of manoeuvre. This compromise means the banking establishment and the Bank's critics tend to draw contrasting morals from BCCI. Many of the critics blame the

Bank's fondness for 'working with the grain of the market' for upsets such as BCCI. They say the delay in shutting BCCI in spite of intimations of trouble as far back as the 1970s, is symptomatic of a cautious establishment culture.

Ms Shelagh Heffernan, a senior lecturer in international finance at City University Business School, argues that the Bank should take more fraud inspectors on its visits to banks, and exploit the element of surprise. 'If British banks conduct their own branch audits without warning, why does the Bank let them know when it is coming?' she says.

Another policy cited as a symptom of attachment to the past is the Bank's reluctance to act until it is utterly sure something is wrong. It values its air of infallibility too highly to risk it on appeal. According to a senior banker: 'There is still a large element of nods and winks in the system, and the Bank would not want to lose that.'

The result in the BCCI case was that a bank many people had suspected since was founded was only closed 20 years on. Even within the Bank there is a recognition that the BCCI affair will have to lead to a greater willingness to risk its rulings being overturned on appeal. Even some bank chairmen have recently said in private

that they would support a move towards more adversarial supervision. They say that it could be a useful discipline. Some say they might have lent less to the property sector in the 1980s - now the cause of big losses - if supervisors had challenged their lending policies more forcefully.

Yet others in the banking establishment tend to view BCCI as holding the opposite lesson. Clearing banks were not happy at first about being regulated at all, and some bankers have become more uneasy as supervision has become more onerous. Some bankers chafe at inquiries from, as one puts it, 'really quite junior Bank people who seem to get intoxicated with their power, and constantly try to second-guess you'.

Such griping does not unduly dismay the Bank. Officials are happy to have some evidence of tension between banks and the Bank as they are often accused of having too cosy a relationship.

Yet the Bank feels sympathy with the idea that regulation has become too inflexible. It would like back the freedom to act informally against problem banks without having to stick to rigid rules.

There is also a fear in banking circles that the Bank is slowly being pushed into removing all the risk from making deposits at banks. 'The essence of good regulation is that there is a choice between protecting the integrity of the system and protecting every single depositor, the system should come first,' says a Bank official.

Such an argument does not impress many politicians or depositors. Most observers agree that BCCI is likely to shift regulation further towards formality and aggression. 'The Bank will inevitably have to become more sceptical, and less chummy,' says Mr Richard Dale, professor of banking at Southampton University.

Thus the BCCI scandal is likely to mark a further step away from nods and winks, and towards rules and regulations. The question for the Bank is whether it can finally shed nostalgia for the past. The banks' policemen has not yet finished agonising.

Monitors move to plug international loopholes

By Robert Peston

THE international system of bank regulation failed to put an effective brake on the fraudulent behaviour of Bank of Credit and Commerce International.

Thus one of the Bank of England recommendations for reform following Lord Bingham's report is that the UK Banking Act should be amended to prevent an international bank from exploiting loopholes in the international regulatory system.

The Banking Act will be reformed so that a bank will not be able to operate in the UK if the Bank is concerned that it cannot obtain sufficient information on the bank's overseas operations.

One of BCCI's consummate skills was in playing regulators in one country off against those in another. These regulators are already taking steps to try to prevent any other bank from using BCCI's devices to avoid proper scrutiny.

BCCI's success in eluding effective supervision stemmed from a separation between its domicile and the location of the bulk of its operations.

Its overall holding company was incorporated in Luxembourg, as was one of its subsidiaries. Prime responsibility for ensuring BCCI was sound and properly managed therefore rested with the Institut Monetaire Luxembourgeois.

In theory, this meant that the IML was responsible for monitoring all BCCI's international operations on a consolidated - or unified - basis.

However, the bulk of BCCI's activities - 98 per cent of them, according to the IML - took place outside Luxembourg. As a result the IML, with its limited resources, found the task of overseeing all these international operations 'rather beyond them', according to the Bank.

To IML's credit, in 1986 it notified BCCI's other regulators that it was uncomfortable with the task of supervising this corporate octopus. A college of regulators was established in 1987, on the IML's initiative, so that regulators from eight countries would jointly take responsibility for BCCI.

This college proved to be incapable of monitoring BCCI closely enough. It was not until 1990, when the Bank of England began belatedly to take a close interest in BCCI's activities, that regulators began to learn of the fraud at the bank. Not until early 1992 did the scale of the fraud become apparent.

Regulators now agree that it would have been sensible for the Bank to have taken a closer interest much earlier. More of BCCI's business was in the UK than anywhere else. Only in a technical sense was it domiciled outside the UK.

Over the past year, regulators have been trying to devise a way of closing the loophole that prevented BCCI from being properly supervised. The forum for debate has been the Basel Committee on Banking Supervision, which comprises the supervisory authorities of the Group of 10 leading industrial countries and is chaired by Mr Gerald Corrigan, President of the Federal Reserve Bank of New York.

In July the Corrigan committee issued new minimum standards which its members agreed to apply in the supervision of international banks.

The committee made an unambiguous commitment that international banks would be policed rigorously on a worldwide basis by a single regulator. A bank not supervised in this way would be barred from the territories of signatories to the agreement. The minimum standards had four main features:

- Any international banking

group should be supervised on a 'consolidated basis', taking account of its operations anywhere in the world, by a single home country authority.

● To set up branches in a jurisdiction outside its home country, a bank would need regulators' consent in both home and 'host' countries.

● A home-country supervisor should have the right to receive information on the international operations of banks under its supervision.

● If a country was unhappy about the international supervision of a bank whose domicile was elsewhere, it could impose 'restrictive measures' on branches of that bank on its territory. These could extend to closing down the bank.

These standards will not be easy to implement. Legal impediments, for example, prevent supervisors in some jurisdictions - even the US - from passing information on banks to supervisors elsewhere.

Some regulators are concerned that the reforms do not go quite far enough. There is, for example, no mechanism for ensuring that signatories to the standards implement them.

Meanwhile, the reforms of the Banking Act proposed yesterday by the Bank and the government will give the Bank greater powers than those necessitated by its participation in the Corrigan committee agreement.

The Bank will be able to refuse authorisation to a bank if it sets up branches in countries lacking an effective supervisor, irrespective of the quality of the supervision in the bank's home country. To prevent a repetition of BCCI, trust and co-operation between regulators is essential. But equally important is the need for individual regulators to make their own judgments about the fitness of a bank - and not pass the buck to other regulators.

Abu Dhabi bitter over bank closure

By Jimmy Burns

ABU DHABI, the majority shareholder in BCCI, said last night it agreed with Lord Justice Bingham that the Bank of England's supervisory role had been deficient, but defended itself from criticism of its role in the BCCI debacle.

In a carefully worded statement, Abu Dhabi said: 'The majority shareholders are surprised that, as the principal driving force behind efforts to uncover the fraud in BCCI and then to restructure the bank so

that it could operate on a sound and proper legal basis, they have been the subject of criticism... particularly in the light of their reliance on the regulation of the bank by the Bank of England, and on the audit reports issued by Price Waterhouse.'

Privately, Abu Dhabi officials were making it clear that they remain bitter about the way BCCI was closed by the Bank after restructuring negotiations had reached an advanced stage.

They admit that Abu Dhabi

had been told in April 1990 by Mr Swaleh Naqvi, the former chief executive of BCCI, that deposits belonging to Sheikh Zayed al Nahyan, ruler of Abu Dhabi and president of the United Arab Emirates, had been misappropriated, but say that this did not constitute a reliable statement.

They argue that Mr Naqvi, currently detained in Abu Dhabi along with 17 other former BCCI executives, had previously shown himself to be an unreliable witness, and that his information had been provided verbally and not written.

In their evidence to the Bingham inquiry, Abu Dhabi and its solicitors, Simmons & Simmons, have argued that there is no evidence that the Bank would have behaved differently if it had received details of the Naqvi interview.

They also cited the pressure the Emirate faced during the Gulf War as a reason for the alleged lack of communication with the regulatory authorities. In recent weeks British Foreign Office officials have been

working behind the scenes to offset any potential diplomatic fallout from the Bingham report.

But the strength of criticism contained in the report could have a negative impact on crucial defence contracts that the UK is hoping to sign with Abu Dhabi.

Defence officials say UK companies are currently competing with US and French companies for contracts worth millions of dollars for the supply of military hardware such as tanks and missiles.

Outsider on the inside

MR BRIAN QUINN, executive director for banking supervision at the Bank of England, is accustomed to struggle. But his brush with Bank of Credit and Commerce International has propelled him into the hardest fight of his career.

Mr Quinn took the decision to shut down BCCI, and it was he who chose not to do so earlier. Were it not for his unshakable conviction that he did the right thing, both practically and morally, he would probably have resigned yesterday. It is still not clear that he and his deputy, Mr Roger Barnes, can ride out the turmoil.

Silver-haired Mr Quinn, the son of a Glasgow shipyard worker, has none of the arrogance that might be expected from one in his position: his manner is friendly and affable. Yet visitors to his office are struck by his alert, slightly tense air as he pores over papers or discusses a bank's performance.

Bankers speak with one voice about Mr Quinn. All of them smile first, with affection and amusement. 'Tough,' says one: 'A real Glasgow street fighter,' says another. Doubts emerge only after a discreet pause. 'Does he have quite the stature?' one finally asks. If stature means the assump-

tion of natural privilege from an early age, the answer is no. Mr Quinn penetrated the inner circle of the English establishment from outside. He managed it because of two character traits. One is a combination of meritorious qualities: intelligence, hard work, clarity and energy.

'He is very, very cautious,' says Mr Rattan Bhatia, a friend from the International Monetary Fund. 'Cautious and far-sighted. Where you and I look at four sides of a problem, he finds a fifth one.'

The second facet is a strong sense of probity. Mr Quinn is a practising Roman Catholic, though he has questioned aspects of church doctrine. He has the Catholic's faith that wrongdoing should be punished and virtue rewarded - and that both will happen.

It is this combination that has led Mr Quinn to remain in his job. Friends attest that since the BCCI scandal broke and he could speak about it, he

has never wavered from believing that he acted correctly.

Mr Quinn moved on from his Scots working-class roots when he took a degree in economics at Glasgow University, then a masters degree at Manchester and finally a doctorate at Cornell University. He moved to the International Monetary Fund's Africa department as an economist in 1964 and with his teacher wife Mary spent two years on secondment in Sierra Leone. They returned to London in 1970, when he joined the Bank's economic division.

After a seamless rise through the Bank, he became the head of banking supervision in 1982. It was a rough time to start. Just as he was starting to settle down, the Johnson Matthey Bankers storm broke.

Mr Quinn survived the subsequent outcry, and moved in 1988 to his current role. The job is a curious mixture of elevated intellectual analysis and hard-nosed practicality. His responsibilities include everything from planning the future framework of international supervision to tackling senior managers of domestic banks about ill-advised policy.

The job of BCCI for Mr Quinn is that he finally collided with a bank that proved too tough and deceitful for him to fight.



Brian Quinn: 'A very fair-minded man; a man who cannot abide hypocrisy or deceit,' says Nat Solomon, former chairman of leisure group Pleasureama, of the friend he met 25 years ago. 'He can be very tough - and probably toughest of all on himself'

UK NEWS: Investigation into the BCCI scandal

BCCI problems not spotted early enough . . .

Bingham warns against the case being viewed in isolation, pointing out the considerable workload of supervisors trying to halt the frauds.

Richard Waters reports

"THE history of BCCI's supervision by all the UK authorities is a long story, extending over 19 years. It is also a complex story, involving a number of different authorities and parties in the UK and abroad. And it is a very dense story, because the supervisory attention paid to BCCI over the years was very great. It is not a story which readily lends itself to simple and categorical judgments."

Lord Justice Bingham's introduction to his own report into the BCCI collapse may warn against jumping to simple conclusions, but the overall conclusions of his work seem clear: the Bank of England failed to take serious note of the BCCI problem early enough, and senior officials were often kept in the dark on the debate that was developing.

The report warns also against viewing the BCCI case in isolation. "The supervisory problems which BCCI presented were tackled by busy men and women, often over-stretched and with other problems competing for their attention. Reading the story of BCCI alone may give a misleading impression that these events occurred in isolation. Of course they did not: they were to the supervisors part of an often very considerable workload . . . The systematic frauds now thought to have been practised in BCCI were on a scale which had never been known before."

1972-73 There was little reason to resist BCCI's arrival in the London in 1972.

"Abdi himself appeared to be an experienced and successful banker . . . It would not have been consistent with the City's role as a dynamic financial centre to have resisted entry by this apparently promising newcomer." The backing of Bank of America, which owned 25 per cent of the new bank, was also seen as a strong comfort.

However, constant - though unsubstantiated - rumours about the bank's probity and its unusual structure led in time for a proposal to incorporate the bank in the UK. It was only then - in 1976 - that the Bank discovered the worrying news that Bank of America was planning to pull out of BCCI.

"It revealed its intention, over a period, to withdraw from BCCI," says the report. "The reasons it gave were commercial, and it was at pains to disavow concern about BCCI's business as a cause. But the loss of this prestigious backer significantly undermined the Bank's confidence in BCCI, and Abdi's failure to reveal this important development to the Bank (or the LBC (the Luxembourg regulators)) confirmed the Bank in its suspicion that he was a man whose frankness could not be relied on."

Under the 1979 Banking Act, the Bank was faced for the first time with the need to license BCCI in the UK. It was aware

of several adverse factors. "The ownership of the group was not clear. The largest bloc of shares was owned by a Cayman company, ICIC Overseas, owned by another Cayman company, ICIC Holdings. But despite considerable probing by the Bank, satisfactory details of the ownership of ICIC Holdings were never forthcoming. It was suspected that BCCI was financing the purchase of a considerable tranche of its own shares."

Other factors included:

- "The general balance of market opinion, at home and abroad, was adverse, ranging from wariness of the unknown through unease to outright (but unsubstantiated) hostility."

- "The group was dominated by and excessively dependent upon the personality and skills of a single man, Abdi. He could not be trusted to disclose unwelcome news to the Bank or any other supervisor."

- "The group's operations were characterised by ostentatious expenditure and lavish entertainment."

A further consideration, says Lord Justice Bingham, was whether the bank should have been regarded as having its main centre of activities in the UK - a question the Bank never addressed. "In my view the evidence is clear that London was by 1979-80, if not much earlier, the effective head office of . . . the group."

The Bank did not face these questions, and therefore did not consider it necessary to consider granting the bank a licence. That says the report could have been a crucial moment in the bank's history. "Refusal of a licence would, in all probability, have caused loss to depositors and other creditors and exposed the Bank to accusations of racial prejudice, xenophobia and so on. In the real world such considerations are bound to intrude. But in the real world the choice did not lie simply between the grant and refusal of a licence."

"Had Abdi been denied the use of a banking name, as he should have been, it would have been a bitter blow and would have been a strong additional inducement to do all in his power to meet the Bank's supervisory requirements with a view to obtaining recognition, if not at once, at least in the foreseeable future."

1980-88 By 1982, Mr Brian Gent, a deputy head of banking supervision, had come to the conclusion that the only way to supervise BCCI properly would be to force it to incorporate in the UK and regulate the whole group from there. "The thrust of his argument was that no supervisory authority other than the Bank could reasonably be expected to take on the supervision of BCCI and that the Bank should do so, rather than let a large international group continue in business on a largely unsupervised basis."

However, by the time this plan had been developed and



Rodney Galpin (bottom) opposed locally incorporated units. Lord Callaghan (top) wanted UK relocation

put to BCCI in 1984, it was quickly squashed. "Abdi, usually compliant (at least overtly) and ingratiating, was on this occasion truculent and angry. The Bank's initiative, under consideration for nearly two years, thus fell at the first fence."

"It is true that there were no grounds for fearing imminent catastrophe. There were, indeed, no substantiated grounds for immediate apprehension. But it was apparent that no one had a clear

overall view of the group's operations. There was concern about what might be happening out of sight. And it was understood that if the worst were to happen it would be citizens of the UK and elsewhere, not Luxembourg, who would be the biggest losers. If a fall has to be changed, it is better to change it before, not after, a storm has blown up. It is unfortunate that this promising initiative was so quickly snuffed out."

The Bank's failure to take a

stronger line with Mr Abdi prompts some concern. "Given the potential importance of the and in view, I find it surprising that no effort was made to bring the Bank's traditional authority to bear on Abdi to seek to secure his compliance. . . . But as matters appeared at the time, the Bank was, I think, rather easily deterred."

By 1985, however, the Bank no longer favoured the idea of supervising the whole of BCCI. "I find it harder to understand why consolidated supervision

by the Bank, endorsed at the highest levels of the Bank not so long before, was now so firmly rejected. The answer is perhaps to be found in Johnson Matthey Bankers. In the aftermath of that episode substantial additional demands were made on the Bank's supervisory resources and the Bank may well have been wary of undertaking new and risky assignments which, if the worst happened, would expose it to renewed criticism."

Concerns were quick to resurface. Late in 1985, Price Waterhouse was brought in to investigate large losses in BCCI's treasury division. It identified losses of \$285m.

The UK authorities' reaction: encourage BCCI to move its treasury operations to the Gulf region. "The central treasury losses also caused the Bank to back away from the scheme for local incorporation. That was an understandable decision, but I think a questionable one. It was understandable, because the central treasury losses episode underlined the difficulty of supervising BCCI and reinforced the Bank's distrust of the management's willingness to disclose bad news. It was questionable, because supervision is not a reward for good behaviour but a safeguard against bad, and this episode should have strengthened the Bank's existing view that closer and better supervision was called for."

Shifting problems overseas was not "an adequate supervisory response," says Lord Justice Bingham. "The place for a refractory pupil is in the front row, not in a dark corner at the back. The central treasury's recent history did not suggest that supervision was unnecessary, and the UAE Central Bank (which only heard of the move some time later) was not, as yet, well-equipped to provide it."

In the following year, Luxembourg made a direct appeal to the Mr Leigh-Pemberton for the Bank to take over worldwide supervision of BCCI. Mr Leigh-Pemberton declined. "The clear balance of opinion in the Bank, particularly among the most senior supervisors, was strongly against the Bank undertaking this responsibility. The view was put that it was Luxembourg's problem and Luxembourg had to solve it. That was only partly true. Certainly Luxembourg had a problem, because SA was registered and licensed there and the IML was the lead supervisor under the Concordat. But it was also the Bank's problem because BCCI's effective base (apart from the central treasury) was in the UK. It was widely perceived as a British bank and UK depositors stood to lose much more than those of Luxembourg if things went wrong."

The Bank of England's reservations about taking on the job were understandable, though. "Had the Bank accepted the burden of supervising the worldwide operations of a BCCI incorporated and based in the UK, its task would indeed have been formidable. The group traded in over 70 countries, in many of which supervision was weak or non-existent. In the absence of trust, a more intrusive style of supervision than the Bank ordinarily practised would have been needed. The cost

would have been great. The demands on trained supervisory personnel would have been very difficult to meet. But this was by far the most hopeful solution, possibly the only hopeful solution."

By 1987, another idea was proposed by the Luxembourg authorities: a network of locally incorporated subsidiaries around the world. Rodney Galpin, then in charge of banking supervision, resisted this idea, concerned that "supervision of a UK subsidiary was likely to lead the Bank into the role of lead supervisor which it sought to avoid." Also: "The Bank doubted whether it could be satisfied (as required before an institution could be authorised under the 1987 Act) that it would be run prudently and with integrity, although the Bank could continue to rely on [the Luxembourg regulators] assurances in respect of SA. He offered the Bank's co-operation by intensifying its supervision of UK branches of SA, sharing information and discussing changes in the central role of London in the group."

This response, says the report, was inadequate. "Even allowing for the fact that Jaans and Galpin were engaged, however politely, in a negotiation, I find Galpin's reply disappointing. There is no doubt of the Bank's intense desire at this time to avoid being drawn into a leading supervisory role. But that risk very largely arose because of the leading position occupied by the UK in the group, however unwelcome that position might be (and was). The commercial realities would not be changed by pretending they did not exist."

Eventually, banking regulators agreed to set up a "college" arrangement in which they would co-operate to oversee BCCI. "The college was seen by the supervisors and PW [Price Waterhouse] as an advance on the clearly unsatisfactory supervisory regime then in force," says Lord Justice Bingham. "But it was a second-best solution. No one thought it likely to be as effective as a single, efficient consolidated supervisor, and the establishment of the college did not of itself do anything to tackle the root of the problem, which lay in the structure of the group."

By 1988, accusations of fraud were becoming stronger: the City of London Fraud Squad was investigating an aspect of the bank, and diplomatic sources passed on concern reported by a chartered accountant working in the Gulf. Although both were "serious and specific," there was no follow-up.

"In view of the critical opinions widely held about BCCI and the considerable detail which the police supplied, I find it hard to understand the Bank's apparent lack of interest in establishing the truth. In the second case, the incident occurred outside the UK and had nothing to do with the UK branches of . . . the group. But it appeared to have a direct bearing on the ownership of the group and the integrity of its management. It may be that the Bank discounted the reliability of this report because of other suggestions it contained. If so, I think its source justified more serious

treatment, and it is indisputable that follow-up was possible. In this instance also I find it hard to understand how any supervisory official could think it right to leave such allegations unexplored."

"On 9 February 1988, while in Pakistan, Abdi had a heart attack. Two weeks later he suffered a second, more serious attack. A heart specialist flew out to examine him and diagnosed serious damage. Shortly afterwards he was flown to the UK and a heart transplant operation was performed at Harefield Hospital on 9 March 1988. After a long stay in hospital he was followed up as an out-patient until December 1990."

"With the consent of Mrs Abdi the inquiry obtained a report from Abdi's UK surgeons. This disclosed severe neurological damage sustained before the operation. Although this report was based on an examination about a year earlier, the surgeons did not expect major improvement and their report is consistent with accounts given by those who have seen him recently."

Lord Justice Bingham's views on the founder and guiding light behind BCCI cast him in a more generous light than some other commentators, principally for his ambition of opening a bank to benefit the developing world. "There was nobility in this ideal which, by his ambition, energy and flair, he did much to realise. The vices which brought BCCI down should not obscure the virtues which it showed in some places and which, perhaps, inspired its creation."

"While my impressions of Abdi are inevitably second-hand, I have had the opportunity of speaking to many who knew him well and had dealings with him. He remains something of an enigma," says Bingham. "His hold over the staff, particularly the Pakistani staff, of BCCI was almost mesmerising, and he very favourably impressed a number of seasoned politicians. But there were others who recoiled. His oft-expounded and much-publicised semi-mystical philosophy, seen by many in BCCI as an inspiration, was viewed by others as tedious rubbish. While preaching the need for humility, he was thought by some who knew him well to be a man of overweening arrogance and considerable personal vanity. He combined his advocacy of the poor and oppressed with a personal life of flamboyant opulence and a driving ambition for power. If he is to be given credit for his ideals, he is to be debited with an inordinate endowment of low cunning, manifested in many ways and not least in his assiduous cultivation of those who by virtue of their wealth or position could be used to his advantage. "The conviction of BCCI employees on money-laundering charges in the US in the late 1980s brought some of the deepest soul-searching among regulators, with the Bank of England for a while imposing a daily reporting requirement on BCCI to detect any run on the bank. Bingham himself remains conclusive, though, that there is no evidence that senior executives were involved in the crime. "It has never to my know-

How the years of fraud unfolded

1972: Start-up of Agha Hasan Abdi's dream to create a world-class bank serving Third World interests. His Bank of Credit and Commerce International begins to operate in Abu Dhabi and Karachi with total capital of \$2.5m. Part of this comes from Bank of America and the rest from Arab stockholders. Sheikh Zayed of Abu Dhabi provides initial backing. Early customers include Gulf Shipping Lines run by the Gokal family. BCCI Holdings is established in Luxembourg.

1973: Oil crisis. BCCI expands. It opens branches in four Gulf states and in mainly Asian-immigrant areas of UK (Bradford, Birmingham, Wolverhampton, Southall).

1974: Further branches open in London, focusing mainly on rich Arab clientele.

1975: BCCI registered in Cayman Islands.

1976: BCCI moves central offices to London. Branches in UK rise to double figures, with plans for further expansion announced. New York regulators turn down BCCI's attempt to buy Chelsea National Bank. Bank of America official Tony Tucher writes internal memo expressing concern over general lack of control of BCCI's activities.

1977: Abdi laments BCCI as world's fastest-growing bank. Total assets have grown from \$200m in 1973 to \$2.2bn. Over the same period, branches have grown from 19 in five countries to 146 in 32 countries - including 45 branches in the UK. Abdi, keen to expand in US, considers acquiring National Bank of Georgia, but cannot do so because of BCCI's links with Bank of America.

Bert Lance, Jimmy Carter's former budget director, and other NBG shareholders sell stock in NBG to Saudi Arabian businessman Ghalib Pharoos. 1978: Bank of America discovers problems with BCCI loan portfolio, and sells stock in BCCI. Clark Clifford, former US defence secretary and former chairman of First American Bankshares, taken on as BCCI US adviser. BCCI nominees acquire shares in Financial General Bancshares. Bank of England asks BCCI to freeze its growth.

1979: Ernst & Young expresses concern in letter that BCCI has two auditors. 1980: BCCI opens in Panama. Gulf shipping accounts now so badly in default that BCCI starts plundering other accounts to conceal losses. BCCI's nominees acquire control of FGE.

1981: Amlad Awan appointed to BCCI Panama. Manuel Noriega, describing himself as head of Panamanian Intelligence, opens an account with the bank.

1982: Abu Nidal terrorist organisation begins to channel funds through BCCI.

1983: Ricardo Bilionick of Medellin drugs cartel opens account with BCCI Panama.

1984: Awan appointed BCCI representative in Washington.

1985: Luxembourg bank supervisor

tries unsuccessfully to get Bank of England to assume full responsibility for BCCI.

1986: BCCI's treasury department loses very large sum of money in irregular transactions, and plunders other accounts to cover up. Abdi takes \$150m out of the staff fund to plug gap in the balance sheet. Khalid Salem bin Mahfouz and his brothers acquire 10 per cent of BCCI stock.

1987: Basel supervisors from eight countries form a college to oversee BCCI. US Senate subcommittee led by Senator John Kerry begins investigation into BCCI's connections with Noriega. Abdi has heart operation. Swaleh Naqvi, Abdi's number two, takes over BCCI on acting basis. Price Waterhouse appointed as single auditor.

1988: Noriega, leaders of Medellin cartel, and assorted drug traffickers indicted on drug and conspiracy charges in Florida; Awan and 10 other BCCI employees indicted on money laundering charges in Florida. Those indicted include BCCI Holdings in Luxembourg, BCCI in Cayman Islands, Banco de Credito y Comercio de Colombia, and Capcom Financial Services.

1989: Price Waterhouse audit shows extensive loans from BCCI to Kamal Adham and other CCAH shareholders. Information passed on by college of



Criminal charges: Clark Clifford, former US defence secretary and BCCI US adviser

regulators to US Federal Reserve. 1990: Spring: Price Waterhouse uncovers "false or deceitful transactions". But regulators approve a bail-out by Abu Dhabi to save BCCI from what they consider to be the graver threat of collapse. Sheikh Zayed pumps in \$1bn. Naqvi said to "confess" to Abu Dhabi.

May: Control of BCCI moves to Abu Dhabi. BCCI restructured, hundreds of employees laid off. 20 branches closed in UK, some other offices around the world closed. Abu Dhabi starts own investigation into BCCI. Naqvi and Abdi resign from BCCI.

November: Florida court sentences Awan to 12 years' imprisonment and a fine of \$100,000 for his role in money-laundering operation. Other BCCI

employees given sentences ranging from seven to 12 years. Auditors seize Naqvi's private files detailing fraud. December: Investigation of BCCI turns up large sums of unrecorded deposits. 1991

January: Bank of England told of latest findings. March: Bank of England orders report from Price Waterhouse under Section 41 of the Banking Act to determine whether BCCI should be closed.

June: PW delivers Section 41 report detailing "probably one of the most complete deceptions in banking history". Regulators decide to shut BCCI. July 5: Shutdown of BCCI worldwide. July 19: UK government announces inquiry into BCCI affair.

July 29: US grand jury indictment alleging worldwide scheme to defraud spanning 20 years. Charges levelled against Abdi, Naqvi, and five corporate entities within BCCI group. September 5: US grand jury indicts six BCCI officials, including Naqvi and member of Medellin cartel, on charges of laundering drug money. Capcom Financial Services also named. Syed Ali Akbar, former head of BCCI's treasury department, arrested in France. September 8: Former BCCI employees, including Naqvi, detained in Abu Dhabi. September 18: Fed announces \$37m fine against Pharoos for acting as

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Clients: Abu Nidal (left) and Manuel Noriega

BCCI front in US and freezes his assets.

November 16: Federal grand jury charges Abdi, Pharoos, and Naqvi with secretly taking over a California bank and fraudulent dealings in the shares of a Florida-based financial institution.

December: BCCI liquidators in US agree to plead guilty on BCCI's behalf to fraud, racketeering, and money laundering. \$550m of BCCI US assets are forfeited as part of settlement. 1992

March 12: Touche Ross issues writ claiming damages against Price Waterhouse and Ernst & Young, the other of BCCI's original auditors.

June 12: UK High Court sanctions \$1.7bn compensation settlement for creditors negotiated with Abu Dhabi. July 24: Plea-bargaining agreement reached in US with Adham. He agrees to pay \$105m in costs and fines but is not indicted. Agrees to give evidence if called as witness.

July 29: Charges in US brought against Clifford, Abdi, Naqvi, and Pharoos alleging "sophisticated and corrupt criminal enterprise" that bribed and cheated its way across the world to gain power and money.

October 1: Four-year US Senate subcommittee investigation into BCCI by Senator Kerry concludes by accusing Bank of England of "wholly inadequate" regulation of BCCI.



Sheikh Zayed (left) and Agha Hasan Abdi



Swaleh Naqvi: number two to Agha Hasan Abdi, he quit the bank in May 1990

BINGHAM REPORT

UK NEWS: Investigation into the BCCI scandal

... officials in the dark as debacle developed

ledge) been suggested that the directors or controllers of SA were party to the money-laundering conspiracy. Nor is there evidence known to me that senior managers were implicated. Those indicted were not managers of SA within the statutory definition, as the Bank rightly held.

"But the Schedule [to the Banking Act] makes clear that fitness and propriety involves not only probity but also competence, soundness of judgment and diligence. Elsewhere, the requirement of prudence is stated in general terms. There were, as it seems to me, questions to be asked about the judgment and competence of the board and management when BCCI bought its minority interest in BCC Colombia in 1983 and its majority interest in 1985.

"The likelihood of involvement in handling the proceeds of drug-trafficking could scarcely have eluded a competent and diligent banker contemplating such an investment, particularly if he had branches in Panama and agencies in Florida. While it is true that money-laundering became an increasingly high-profile subject throughout the 1980s, it was not an activity in which a banker of probity would knowingly have engaged in 1983.

"Whether BCCI failed to recognise the risk, or recognised and discounted it, or recognised and accepted it, or recognised and took what were thought to be adequate precautions, I do not know. This inquiry was never made. I think it was a pertinent inquiry, to which a rigorous supervisor would have wished to know the answer."

By the end of the 1980s, BCCI's structure had once again returned to the top of the supervisors' agenda and was the subject of discussion between Lord Callaghan, the former Labour prime minister, and the governor of the Bank of England. "Partly at least as a result of approaches made to the Bank by Lord Callaghan a little earlier, fresh thought was given to structural and supervisory questions," says the report.

"When Abedi was unable, through illness, to continue running the group, he shared his thoughts with Lord Callaghan, who also on occasion acted as an unofficial adviser to the group. Lord Callaghan came to feel that the group had somewhat lost its direction in the absence of Abedi's leadership and that its best future lay (once the Tampa prosecution was completed) in relocation of the group in the UK, subject to the supervision of the Bank. A meeting was arranged with the governor on May 26 1989 at which Lord Callaghan advanced this proposal. "Once again, however, due in part to a lack of agreement among bank executives over the best way to proceed, nothing was done."

Meanwhile, events were moving swiftly towards the final closure of the group. Price Waterhouse, which had become sole group auditors of the bank, were approached by an employee of the bank who claimed evidence of fraud. The man, not named in the Bingham report, seems to have precipitated the events that led to the closure.

"The informant was a senior officer of BCCI outside the UK with access to good information. To protect his personal safety, his identity must be withheld, although it has been made known in strict confidence to the inquiry. He began to give information to a PW partner ("P") in October 1989.

"The informant was not easy to assess. He tended to speak in riddles, to make suggestions about areas to be investigated, to drop hints. P followed up the leads and hints he was given. Some led, or appeared to lead, nowhere. But over a period P increasingly came to regard the informant as fundamentally honest and accurate.

"P's partners, who did not enjoy P's direct relationship with the informant, were more sceptical, and took longer to be convinced of the informant's reliability and good faith. There was accordingly a period during which, within PW, there was some doubt as to the reliability of the informant's often rather enigmatic communications.

By February 1990, Price Waterhouse felt able to go to the Bank to discuss their growing fears. "In communicating with the Bank in this way, [Tim] Hoult and [Christopher] Cowan felt they were taking an exceptional step. They went to the Bank and entered separately to avoid any risk of being seen by any representative of BCCI.

"They agreed with Barnes, who was alone, that because of the extreme secrecy of the meeting no note should be

taken. It was a short meeting and recollections of it differ. I am, however, sure that Hoult communicated PW's doubts about the probity of BCCI, giving some of their grounds. Barnes asked whether they considered [Swaleh] Naqvi [BCCI's chief executive] to be fundamentally honest.

"Hoult said that Cowan had very serious doubts about Naqvi's honesty but he himself was as yet unconvinced of his dishonesty. Barnes' recollection, that PW came to tell him that the audit was not proceeding too smoothly and that they were having difficulty getting the information they needed from Naqvi, is in my view mistaken, although he thinks that if the informant had been mentioned he would have remembered it.

"I find it surprising that this meeting made so little impression on Barnes," Bingham concludes. "After years of criticism, and after Tampa, here was a suggestion of dishonesty from an impeccable source pointing at the chief executive of the group. Barnes' impassivity on receiving this message seems to me to show a rooted unwillingness to believe ill of BCCI."

A second meeting with Barnes was arranged for March 2nd. And although Barnes reported five days later to the Bank's board of banking supervision, "he gave the Board no hint of PW's communication. He judged it inappropriate to tell the Board of what were no more than suspicions. While respecting his motives, I consider this a misjudgment. This was, after all, PW's second visit, and no one but he knew of the first.

"Even unsubstantiated suspicions from such a source are of significance. One of the results was that the Board of Banking Supervision, and the Governors, were not at this point alerted to serious doubts about the integrity of the chief executive of the group.

In April 1990, PW produced its most damaging report on the group so far, prompting another visit by Hoult and Cowan to the Bank "to deliver a copy." However, what followed was a catalogue of bad communication: "Barnes declined to receive a copy because of the Bank's delicate position vis-à-vis the IML. So Hoult went through the salient points in the report.

"It is, I think, clear from the only note of the meeting (which was made by Miss Jones and which, though not comprehensive, was substantially accurate) that Hoult concentrated on the immediate financial crisis and the need for very substantial shareholder support.

"He mentioned the CCAH loans, 'minor bits and pieces' warranting a provision of \$60 million, the two borrowers mentioned above, IML and the \$900 million of loans to offshore companies for which the Gokals had agreed to accept responsibility.

"But it seems he made no express reference to fraud or malpractice of any kind, and he went into little detail save, to some extent, of the Gokal loans. It is surprising, and unfortunate, that the Bank's attention was not expressly drawn to the fitness and propriety implications of the report.

Despite this, the PW report was more widely circulated in the Bank later in the month. PW "accordingly assumed that the inferences to be drawn from the report, as they thought clearly, would be drawn by the Bank. This was not what happened.

"Although Beverly read the report and found it a 'shock' and a 'devastating report to read', it is questionable whether he drew from it any inference of deception or malpractice. Barnes, if he read the report at the time at all, read it briefly and understood it to concentrate on the financial problem outlined by PW on 18 April 1990.

"Quinn saw the report at the time and appreciated it disclosed a serious financial crisis, but may not have read the whole of the text very carefully and the report raised no real doubt in his mind about the integrity of Naqvi and Abedi."

PW's report failed to set alarm bells ringing at all levels of the Bank. "In April 1990 (and for a number of months afterwards) the Governors, the Board of Banking Supervision, Quinn and Barnes were unaware of the serious doubt thrown by PW on the integrity of the bank's most senior management."

Abu Dhabi As BCCI's problems became more serious, it was forced to rely more heavily on the Gulf state whose interests had become its major shareholder: Abu Dhabi. The result was that Abu Dhabi came to learn of problems at



Brought to account: In July 1991, BCCI was shut down worldwide and the UK government announced an inquiry into the affair

BCCI before the Bank of PW, says Bingham.

"When, in the spring of 1990, it was plain that BCCI faced financial disaster, Naqvi appealed to the Abu Dhabi shareholders to rescue the group. He admitted to them that the group had made large losses. An attempt to staunch these losses by Central Treasury dealing had, he said, led to even greater losses.

"To try and prop up the bank he and Abedi had misappropriated funds amounting to \$3.2 billion from the Ruling Family's portfolio which they managed. It seems clear that this misappropriation was admitted by Naqvi and understood by the Abu Dhabi shareholders, to have been dishonest. But Naqvi pleaded that BCCI was basically a sound and profitable enterprise and begged the Abu Dhabi shareholders to support it."

Bingham warns that his report has been produced without substantial input from Abu Dhabi. Naqvi "is under restraint in Abu Dhabi," while "Mazrui's own understanding is not easy to assess." But he adds: "The Abu Dhabi authorities are not, however, untutored innocents in the world of international finance, and I cannot think they were as greatly deceived as they suggest."

"Unhappily, the Abu Dhabi shareholders did not at the same time communicate to either the supervisors or the auditors even the outline of what Naqvi had revealed to them. It was to be nine months before the misuse of the Ruling Family's portfolio became known to PW and the Bank.

"I have to regard this as a serious and potentially influential omission, even if the Abu Dhabi shareholders' understanding was as they say. They point out (quite correctly) that Naqvi's estimates were unverified and unsubstantiated, and suggest that they viewed them with some scepticism. I find this unconvincing."

The final year of BCCI's existence could have been cut short had Abu Dhabi acted differently. "Had the full facts known to them been communicated to PW and the supervisors in April 1990, it seems likely either that all concerned would have embarked on a

group restructuring programme with a much fuller investigation and understanding of the malpractice which had existed in the past and of the level of support required, or that the bank would have been closed or would have collapsed there and then."

The blame was not all on Abu Dhabi's side: banking regulators themselves failed to encourage better communication. "It is... unfortunate in retrospect that the supervisors did not, at this critical juncture in BCCI's affairs, seize the opportunity to establish direct personal contact with the top levels of the Abu Dhabi Government: had senior representatives of the Bank and the IML succeeded in discussing the existing situation and the future at this stage, all involved might have had a clearer understanding of the others' position over the months ahead and it is to be hoped that more detail of Naqvi's revelations would have emerged."

Communication was not helped by the Bank's traditional ways of going about its business. For "presentational" reasons, the banking supervisors did not want to travel themselves to Abu Dhabi in the summer of 1990. "I think this was unfortunate. City tradition is that the world attends upon the Bank. This is, no doubt, a beneficial tradition. But the Bank was dealing with a proud and independent Government not reared in this tradition and in the throes of a serious local crisis. There was an urgent need, in the interests of UK and other depositors, to impress on the Government the finality of the IML ultimatum and the necessity to find a solution."

Meanwhile, more evidence revealed to PW by senior BCCI employees showed that the size of the whole in the bank was even bigger than they had feared. "PW were shocked to learn of these new facts, because of the figures involved, because Iqbal had apparently not been free to make the revelations before and because of the deception apparently involved."

PW once more feared for the survival of the bank and thought it necessary to see the majority shareholders again

urgently. So Hoult and Cowan returned to Abu Dhabi on 29 September 1990. They told the Bank they were going, but not of the reason for the visit beyond referring to financial problems; asked for a ball-park figure, they thought that the shortfall on certain assets might be \$1.5bn, which would be needed in the form of new capital, the take-out of certain loans by the shareholders, provisions and guarantees."

Again, the Bank was not told of fears about deception at the bank. A lack of communication meant that "both PW and the Bank were restricted in their understanding of the situation. The majority shareholders had not told PW or the Bank of Naqvi's revelations, even so to the misuse of the Ruling Family's portfolio. PW for their part had not told the Bank of Habroush's remarks about manipulation of Gokal accounts, the ownership of First American by BCCI nominees and the failure of BCCI to make a profit. Nor had they mentioned Iqbal's remarks on 26 September and the fact that he had not apparently been free to make these revelations before."

In October, PW produced their latest in a series of damning reports on the bank, leading eventually to Naqvi's departure. Yet even this failed to produce a strong reaction from the Bank of England.

"Bartlett, who read the report, was understandably struck by the serious financial situation it disclosed. He did not at the time read the reference to collusion with major customers to misstate or disguise the underlying purposes of significant transactions as 'a very strong suggestion of dishonesty', although with the benefit of hindsight he now does."

"He did not wonder why the recorded shareholders of CCAH were unlikely to accept liability for any shortfall, nor why the \$514m loan had been placed as reported. This report was not widely circulated within the Bank. Neither Barnes nor Quinn saw it until after the closure of the bank in July 1991."

The Bank of England was concerned mainly about the financial predicament of the

bank. The implications about the behaviour of senior executives did not appear uppermost in its mind. Bingham says: "I find it hard to understand why the fitness and propriety aspects of this report made so little impact on the minds of those who did read it in the Bank. For any bank to be accused of colluding with customers to misstate or disguise the underlying purposes of significant transactions should be a very serious thing to a supervisor responsible for monitoring compliance with the statutory criteria."

"In failing to appreciate and react to the implications of this report the Bank was in my view at fault. But it was not solely at fault. The report did not convey, in a blunt and unmistakable way, the full extent of PW's concerns following their conversations with Habroush and Iqbal. Nor had the majority shareholders revealed the full effect of Naqvi's revelations in April."

By early in 1991, the picture developing before the auditors was beginning to look even worse. Naqvi revealed for the first time the existence of substantial fictitious loans. "PW were conscious that Naqvi's revelations had not been verified by detailed investigation and they were sceptical of his assumption of sole responsibility. But they could see no reason why he should make damaging admissions which were untrue and much of what he said corroborated what Iqbal had said earlier."

"They were inclined to regard Naqvi's disclosures as, in all probability, a fairly comprehensive account of the fraud practised in the bank. They did not report this conversation to the Bank. Again, I find this puzzling and think the omission was very unfortunate."

In April, PW conveyed more of their concerns to the Bank. Yet the reaction was inadequate, says Bingham: "Although... Bartlett was much concerned at the size of the financial support which this conversation showed to be necessary, the reported theft of very large sums by Abedi and Naqvi from the Ruling Family of Abu Dhabi caused remarkably little stir in the Bank. Barnes, to whom the note of

this meeting was copied, did not attach great importance to this aspect of it because it related to past events and former management who, however disgracefully they had behaved, had no place in the future plans of the group. It was a matter between the shareholders and the former management."

"Quinn confirmed that no thought was given to revocation at this time since SA was regarded as effectively dead anyway. It was doubtless for reasons of this kind that no indication of this sizeable theft was made to the Board of Banking Supervision and the Governors until after the closure of the bank. I consider this decision strange."

Even as late as April, less than three months before the closure, the Bank was not particularly worried about BCCI's future, believing as it did that Abu Dhabi support assured the bank's future.

Bingham says: "It is not easy in retrospect to understand how the Bank and PW could in early April 1991 have been so other than pessimistic about the future. The IML deadline had three months to run. The financial package had not been finally signed, so the group was still technically insolvent. The accounts, already overdue, would be still further delayed and would show huge losses. The final outcome of the various investigations in progress was not known but must on past experience have appeared likely (particularly to PW) to produce disturbing revelations. The prospect of hostile proceedings and adverse publicity in the US had not receded. Even the basis decision on the future structure of the group had not been taken, and there was no realistic possibility that a detailed structural plan, approved by the shareholders and the relevant supervisors, would be available by the end of June. The directors and managers of the new banks (wherever they might be) had not for the most part been appointed."

"I find it surprising that there was not a sense of impending crisis, and that the Bank did not judge this [latest] College meeting... to merit the personal attendance of one of its most senior supervisors. But it must be very doubtful whether anything the Bank could reasonably have done at this stage would have averted the ultimate collapse of the group."

The Bank, meanwhile continued to look for an Abu Dhabi bail-out of BCCI. "There is room for very real doubt whether, in view of what it had learned (and should have understood) about the business of BCCI, particularly over the preceding eighteen months, the Bank was well-advised to give even provisional blessing to these restructuring plans until the past had been comprehensively explored or doubt understood for the future reached with the majority shareholders."

The Bank's lack of preparation for the impending crisis is shown by the fact that its head of supervision was actually on holiday at the time BCCI was finally closed.

"Reading the Bank's contemporaneous records, I discern no sense of impending crisis. Had any crisis been expected, it hardly has been thought satisfactory for Barnes, as Head of the Banking Supervision Division, to go on holiday on 21 June without plans for his return or consultation in case of emergency. (As it was, and although he left a telephone number, the Bank did not communicate with him during what turned out to be the crucial fortnight which culminated in the closure of the bank. The first he knew of the closure was when he returned from holiday on 6 July 1991 and read of it in the newspaper.)"

"With... the overdue 1990 accounts unapproved, the shareholders' support unconfirmed, their global restructuring plans incomplete and the continuing threat of damaging US revelations, it is hard in retrospect to understand why the course ahead did not appear more hazardous."

It was against this background of apparent complacency at the Bank that, in July, PW delivered its bombshell: a final, damning report, which the Bank of England had itself commissioned three months before.

Its effect on the regulators was immediate. "Bartlett was clearly somewhat shaken by the report, both by its strong language and because it went further than earlier reports. Cowan thought there was not very much new in it, and suggested that its impact was the result of including all the various threads in one place."

"Quinn read the draft section 41 report overnight on Wednesday 26 June. He found it de-

tating. His mind was in no way prepared for it. Had he been fully alive to the story as, in a piecemeal way, it had unfolded to the Bank (from the confidential meetings in early February and on 2 March 1990, through the reports of 16 April and 3 October 1990, the doubts raised about Chowdhry and the detailed allegations of Rahman), he would still have been struck by the comprehensive and cumulative effect of the draft report, but its contents could scarcely have come as quite such a complete surprise."

Within days, BCCI had been closed - at least one action which draws applause from Bingham. "Given the decision to close BCCI without advance notice to the majority shareholders or management, the closure itself was well-planned and very skilfully executed."

The decision to close BCCI - something which has itself drawn widespread criticism - is also supported by Bingham. "There was no course open to the Bank which offered a quick and complete solution to all outstanding problems without loss, or the risk of loss."

"All the courses open were to a greater or lesser extent unattractive as liable to cause loss. But the Bank had a statutory duty to protect the interests of UK depositors. Its judgment that those interests were best served, as matters stood, by closure was strongly supported by the Board of Banking Supervision."

"And while a judgment based on that ground alone might be open to criticism (the Banking Act 1987 apart), it was an unacceptably chauvinistic, it was a judgment which mandated very wide assent among other supervisory authorities. It cannot be plausibly argued, in my opinion, that the course which the Bank took was not an appropriate one, even though it was not the only possible course..."

"That, however, leaves unanswered an important question, whether PW's draft section 41 report should have come to the Bank as the devastating surprise it did. In my opinion it certainly should not."

"It would not have done so if the Bank had been more alert in receiving and understanding the messages it was given, if those messages (read and understood) had been more consistently brought to the attention of the most senior echelons in the Bank and the Board of Banking Supervision and if the Bank had more actively pursued the leads it was given."

The Bank's decision to close BCCI without first talking to Abu Dhabi also receives support from Bingham. Abu Dhabi "felt deeply wounded that such action should have been taken in this way by a country with which Abu Dhabi has, over many years, enjoyed close ties of trust and friendship. I am not at all surprised by these reactions, fired as they were by an unjustified but potent suspicion that the Bank was guilty of duplicity, and they must be a matter for deep regret. But I do not think the Bank's decision to give no effective advance notice to the majority shareholders can be criticised as wrong."

Bingham's conclusion: "This history was, in its later stages, a tragedy of errors, misunderstandings and failures of communication."

"Public attention has naturally focused most closely on the last fifteen months of BCCI's active existence, which was indeed a period of crucial significance. But the problems which then came to light, in large measure through the work of PW and the investigation team, had their roots deep in the past. Prime responsibility of course rests with those who devised, directed and implemented the frauds which were practised. Whether the frauds could and should have been discovered by the auditors earlier is an issue I have not been asked to investigate."

At the end, the Bank of England which remains central, says Bingham. "The Bank did not pursue the truth about BCCI with the rigour which BCCI's market regulation justified. In the later stage the Bank came to rely to an excessive extent, in my opinion, on the auditors: under the British system of supervision the auditors have a crucial role to play but the duty to supervise is placed on the Bank and it is a duty which cannot be delegated. It is the Bank, not the auditor, which is the supervisor. In these respects the Bank's supervisory approach to BCCI was in my opinion deficient. How different the course of events would have been had these deficiencies not existed, one can only speculate."

Inquiry into the Supervision of the Bank of Credit and Commerce International, HMSO £19.50

NEWS: UK

Watchdog to contribute to energy policy review

By David Lascelles,
Resources Editor

THE electricity industry regulator, Prof Stephen Littlechild, is to step up his investigations into two developments which have been widely blamed for the threat of pit closures.

He announced yesterday he would appoint an independent assessor to examine recent decisions by National Power and PowerGen, the two large electricity generators in England and Wales, to shut several coal-fired power stations.

Prof Littlechild, director general of electricity supply, will also bring forward his own review of the way electricity distribution companies buy their power supplies. The growing practice among distributors of building their own gas-fired power stations has triggered suggestions of "sweetheart" deals which may be squeezing coal out of the market.

Prof Littlechild promised to report publicly on both matters by December, meaning that his

findings can be fed into the full review of energy policy which has been promised by Mr Michael Heseltine, trade and industry secretary, in January.

The two big generators announced on September 30 that they were closing 12 power stations. Although these represented less than 5 per cent of generating capacity in England and Wales, most of the stations were coal-burning. Under new licence conditions, Prof Littlechild has the power to investigate plant closures to ensure that they will not drive up electricity prices. If he thinks they will, he can recommend an inquiry by the Monopolies and Mergers Commission.

Prof Littlechild was already reviewing power purchasing practices to ensure that they are economic before the coal crisis broke. He said last week he would accelerate the review because of concern about the gas deals, but yesterday's announcement was the first indication that he would try to fit in with Mr Heseltine's timetable.

As an independent regulator,

the director general of electricity supply, can only be asked by Mr Heseltine to carry out certain tasks. But Prof Littlechild said last night: "This was a decision I made myself. I think it is important to have an impartial and objective review. The most useful contribution I can make is to ensure that the electricity industry is operating efficiently."

PowerGen said the power station review was "not unexpected. We fully understand the pressures currently facing Prof Littlechild."

Dr Bob Hawley, chief executive of Nuclear Electric, the state-owned nuclear utility, denied suggestions yesterday that nuclear power stations should be shut down to make way for coal. He said this would be a "quick fix" that would overlook the long-term benefits of nuclear power.

Nuclear stations could generate electricity at a competitive price and without emitting gases into the atmosphere, he said. Although Nuclear Electric will receive £1.2bn in subsidy this year, it aimed to be profitable by 1995.



Pit leader ends sit-in protest

Mr Roy Lyak (above), leader of the Union of Democratic Mineworkers, yesterday ended his seven day sit-in at the Silverhill mine in Nottinghamshire, central England.

Mr Lyak also hinted he may change his mind about not standing again for the union leadership in next month's election. UDM members, mainly based in Nottinghamshire, have been as outraged by the pit closure announcement as their fellow miners in the Yorkshire-based NUM, but there is little chance of a rapprochement between the two unions.

Government to cut regulations on oil industry

By Neil Buckley

MR TIM EGGER, UK energy minister, yesterday gave a boost to the North Sea oil industry by reducing the burden of regulation to speed up development of new fields.

Speaking at a conference on offshore oil industry costs in Aberdeen, Mr Egger said changes in procedure would streamline the system for approving field developments.

"I am confident the changes will produce very real benefits for field operators and their partners, not only in terms of cost savings, but also in greater flexibility to meet their commercial objectives," he said.

North Sea operators have been pressing for lighter regulation to enable them to develop more cheaply the smaller and less economic fields in the area.

Mr Egger's most important proposals were for officials from the Department of Trade and Industry (DTI) to work within company project teams during consideration of some new developments, and for the DTI to make greater use of data and materials available within companies when assessing proposals.

He also suggested the DTI would concentrate its resources on the largest developments, while smaller ones would be subject to less rigorous assessment.

Other proposals were: DTI officials would have greater authority to agree technical proposals during the evaluation of "Annex B" proposals (development proposals), to give an earlier indication of the department's position.

Less information would be required by the DTI.

Development consents would be tailored more closely to circumstances of the field concerned.

The DTI would give more of the responsibility for monitoring operations to field operators, while itself taking a more selective role.

Mr Harold Hughes, director-general of the UK Offshore Operators Association, said he welcomed any move that would lessen the manpower, expense and time involved in meeting DTI requirements.

"The department is moving to a less prescriptive formula and that is a very sensible development in view of the economic fragility of some of the new fields," he said.

"What was appropriate for a massive platform in deep water may not be appropriate for a small unmanned gas platform in the southern North Sea."

Mr Egger also announced the first award of North Sea production licences under the usual licensing round procedure. Licences were awarded for blocks 38/1 and 39/2 to Amerasia Hess and Premier Consolidated Oilfields because they were "prospects which merited early exploration".

Mr Egger said the new arrangements had been introduced to enable speedier development of potential reserves.

Pilkington subsidiary licenses technology to Motorola

By Michio Nakamoto

A SUBSIDIARY of Pilkington, the UK glass company, has won an agreement to license its semiconductor technology to Motorola, the US electronics group which is the world's fourth largest semiconductor manufacturer.

The agreement with Motorola is the third licensing deal for Pilkington Micro-electronics (PMEI), a wholly-owned subsidiary of the glass group which specialises in new designs for semiconductor chips.

It takes the company forward in its ambitions to establish its technology as a world standard in field programmable gate arrays (FPGAs), one of the fastest growing markets in the semiconductor industry.

The market for FPGAs, which are used in computers and instrumentation, is forecast to see compound annual growth of about 60 per cent. PMEI won the agreement over big players in the FPGA market whose competing technologies were extensively evaluated by Motorola. It will work closely with Motorola to co-develop a family of FPGA devices.

PMEI was established in 1988 for the specific purpose of licensing technologies to semiconductor manufacturers and earning down payments, royalties on semiconductor sales and levies on accompanying computer aided design software.

The company does not disclose how much it has earned so far on down payments and royalties.

Olivetti wins £100m contract from Barclays

OLIVETTI UK, a subsidiary of the Italian information technology group, has won a services contract worth about £100m from Barclays Bank which is believed to be the largest of its kind in the UK, writes Andrew Baxter.

The five-year contract, which renews a partnership that began in 1988, underlines the growing importance of third-party IT services contracts in the UK market as users seek to reduce costs and concentrate on core business activities.

The contract, placed with Olivetti UK's customer support group, covers the national equipment maintenance and support of Barclay's branch network. A team of 280 Olivetti staff will maintain more than 200,000 items of IT and office equipment for Barclays.

Mr Alan Watson, general manager of Olivetti's customer support group, said third-party business already accounted for more than half of Olivetti's UK service revenue, and was expected to grow by 20 per cent over the next three years.

Unions intensify support campaign for miners

THE Trades Union Congress is launching a national advertising campaign today to attract support for the second demonstration against pit closures this Sunday and sustaining the momentum of its broader Recovery Campaign, writes David Goodhart.

The TUC Recovery Campaign has spent about £200,000 of union money on the advertising campaign and demonstration but hopes to raise much more. Other publicity stunts include leaflet-

ting outside the Rugby League World Cup Final between Great Britain and Australia on Saturday. The British team is sponsored by British Coal.

Although the TUC hopes that its Sunday demonstration will attract broader support than Wednesday's National Union of Mineworkers demonstration, some officials fear that many miners cannot afford to travel to London twice within one week.

The TUC committee co-ordinating the

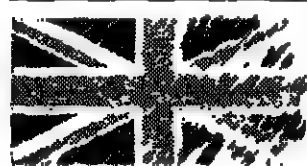
campaign yesterday urged affiliated unions and TUC regional committees to establish links with the 10 "Heseltine pits" which have won only a temporary reprieve.

The TUC may also attempt to build on the success of postponing British Coal privatisation and give an extra push to the campaign against privatisation of British Rail. Yesterday a campaign backed by more than 60 organisations, including the main rail unions,

was launched to stop privatisation.

The High Court action being taken by the Union of Democratic Mineworkers against British Coal has been extended to include Mr Michael Heseltine, the President of the Board of Trade. Mr Heseltine acted as "judge and jury" over the original closure proposals and was behind British Coal's refusal to follow established colliery review procedures, Mr Peter Keenan, for the UDM, told the court yesterday.

Britain in brief



Five London hospitals face closure

Five London hospitals face the prospect of closure in the Tomlinson report on the future of the capital's health care, according to leaked details of the long-awaited report on state health facilities in the city.

Leaks by the pressure group London Health Emergency suggest that the report by Sir Bernard Tomlinson, author of an independent inquiry ordered by the government, recommends the closure of St Bartholomew's, Charing Cross, Queen Charlotte's, the Royal National Throat Nose and Ear hospital and the Hospital for Tropical Diseases.

St Thomas' and Guy's, both in south London, should be merged on a single site. Fuller details of the Tomlinson report are due to be revealed later today when Health Secretary Virginia Bottomley addresses MPs in the House of Commons.

Maxwell moved secret funds

Mr Kevin Maxwell used £1.2m last March from a German account controlled by one of his late father's secretive Liechtenstein-based trusts to pay a German lawyer and ordered the rest sent to a bank in France, a parliamentary select committee has been told.

Mr Peter Phillips, of Buchler Phillips - the receivers to Mr Robert Maxwell's personal estate - told the House of Commons Select Committee on Social Security that he had then ordered the funds sequestered in order to prevent further diversions of funds. Mr Phillips was testifying about efforts to recover funds stolen from pension schemes controlled by the late Robert Maxwell.

Mr Phillips, however, said that the French-based funds, which may also be claimed by liquidators for other parts of the Maxwell empire, will first be subject to German taxes, and possibly taxes in Ireland and Canada as well, leaving relatively little for pensioners.

Ford extends lower output

Ford is to extend short-time working at its car assembly plant at Dagenham, Essex, to the end of November in a further move to cut production in the face of weakening sales in both the UK and in continental European markets.

Leyland DAF, the Dutch subsidiary of DAF, the Dutch commercial vehicle maker, is also stopping production at its van

Cost of drug ingredients up by 22.4% on last year

By Paul Abrahams

THE COST of the ingredients in prescribed drugs in England during June increased 22.4 per cent compared with the same month last year, leading to fears the UK drugs budget may be out of control.

The department of health estimates the cost of prescription medicines has increased 26 per cent over the past two years. During the first six months of 1992, the increase in the cost of drug ingredients was 15.2 per cent compared with the same period last year. Inflation in the UK is running at 3.6 per cent.

Although the July figures were lower, at only 11 per cent, emergency meetings have been called within the health department to deal with the increasing drug bill, according to Scrip, the independent industry newsletter. The department denies this, although regular meetings have continued, it says.

The most recent figures will be an embarrassment for the health ministry which is struggling with the Treasury to justify its spending during the current expenditure round.

The statistics suggest government efforts to control demand for medicines have not been sufficient to keep down the bill. Last year, the government introduced budgets for general practitioners, which, if exceeded, had to be justified by the doctors. A scheme to show doctors how much they spent compared with colleagues was also introduced.

The National Health Service spent £3.13bn last year on drugs, equivalent to 9.7 per cent of its total budget. The increase in the NHS drug bill was about 10 per cent, according to Scrip.

The National Audit Office is investigating the pharmaceutical price regulation scheme which is used to set UK drug prices. The scheme is due to be renegotiated shortly.

Other measures that could be considered by the department of health, according to Scrip, include:

• Generic substitution, which involves the pharmacist substituting a chemical equivalent and possibly cheaper medicine.

• An across the board price reduction and freeze.

The newsletter suggests the reduction could be 1.5 per cent, although it suggests the move is unlikely.

• An extension of limited lists, removing certain items from the reimbursement list, forcing the patient to pay the drug's full price.

The Association of the British Pharmaceutical Industry says the increase in drugs spending is caused mainly by an ageing population which requires more medicines. It says British general practitioners prescribe fewer drugs than their overseas counterparts.

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Metrolink, operators of Greater Manchester's £130m tram system (pictured above), yesterday announced plans to expand the network to other towns in north-west England. Further development of the local authority-backed scheme could see light railway services to towns such as Oldham and Rochdale, according to Mr Chris Mulligan, director-general of the Greater Manchester Passenger Transport Executive. Manchester's bid for the 2000 Olympics meant another possible extension to the east of the city where a cycling velodrome and Olympic stadium were planned. More than 3m people have used the system since it was launched six months ago.

Business confidence plan outlined

By Peter Norman,
Economics Editor

BRITISH Chambers of Commerce, the umbrella organisation for regional chambers, yesterday called on the government to restore business confidence through a 10-point programme embracing increased capital spending and deregulation.

But after presenting a bleak survey of business conditions, Mr Christopher Stewart Smith, British Chambers president, warned against "a reckless dash for growth".

Members in manufacturing, construction and service industries would not be best served by a new sharp cut in bank base rates from their current 8 per cent level, he said. There

were "no simple fixes" for the economy.

Mr Stewart Smith called on the government to:

• Maintain vital capital spending, giving priority to infrastructure investment, especially in transport.

• Provide more support for export promotion.

• Manage the public sector pay round so that increases are less than inflation.

• Push for an agreement in the Uruguay Round of trade liberalisation talks.

• Hold down the uniform business rate (UBR).

• Proceed with deregulation, particularly by cutting red tape for small and medium sized businesses.

• Improve public sector pay-

ment terms so small companies are not left waiting for bill payment.

• Exempt empty properties from the UBR.

• Improve the support services given to businesses, especially small companies.

• Liberalise European air transport.

Mr Stewart Smith said the cost of making business trips to Europe was increasingly prohibitive, especially for small companies.

The government was in a strong position to boost business confidence, he said. Construction of the Jubilee Underground line in London, for example, could have a positive impact on jobs "in a matter of weeks".

Political rows threaten Northern Ireland talks

By Ralph Atkins

TALKS on Northern Ireland's political future have become log-jammed by rows between Unionists, nationalists and the Irish government, which have lowered still further expectations of any deal before the November 15 deadline.

Sir Ninian Stephen, the independent chairman, is expected to report today to a committee of the talks' participants on bilateral meetings he has had with each of them this week.

Although the process started in April and resumed in September after a summer break, it has failed to agree more than a sketchy outline of new institutions for the province.

Many Unionists will push for

Sir Patrick Mayhew, Northern Ireland secretary, to set out British government proposals for the province. He has taken a neutral stance so far.

The disputes are over:

• Unionist demands that the Irish government acknowledge at the outset that its constitutional claim over the territory of NI will be at least modified.

• The nationalist Social Democratic and Labour Party's proposals for an executive of elected commissioners in the province. Unionists want an assembly more like a local council.

• Whether new bodies linking north and south Ireland should have executive or just consultative powers.

British visible trade gap narrows slightly

By Emma Tucker,
Economics Staff

BRITAIN'S visible trade gap narrowed slightly last month with a fall in both exports and imports, official figures showed yesterday.

The value of imported goods was 2.7 per cent lower last month compared with August, while the value of exports fell by 2 per cent.

This left a visible trade deficit of £1.05bn compared with £1.15bn in August.

The current account deficit, which includes a projected \$500m surplus on so-called invisible items such as financial services, government transfers and dividends, narrowed to £960m compared

with £1.05bn in August.

The Central Statistical Office, which published the figures, said sterling's recent devaluation had yet to make an impact on the current account. The only indication came from a 1 per cent increase in import prices, the biggest rise for almost two years.

City commentators warned that Britain's trade position was likely to deteriorate over the months ahead as more expensive imports pushed the deficit on the current account wider than £1bn a month, about the level at which it has been running since the beginning of the year.

Export growth is also likely to remain subdued as Britain's

main markets in Europe contract.

The Treasury said last month's 2 per cent fall in exports was "not surprising given the slow down in world economies".

The underlying trade deficit, which excludes earnings from oil and erratic items such as aircraft and precious stones also narrowed in September to stand at £1.3bn compared with £1.55bn in the previous month.

The CSO pointed out that in the latest three months, the trade picture had barely changed.

In the latest quarter, the visible trade deficit was £3.3bn compared with £3.2bn in the second quarter. The value of imports was £0.2bn lower than in the previous quarter, while

the value of exported goods was £0.34bn lower.

Measured by volume, exports excluding oil and erratics rose by 2.5 per cent last month, compared with August, but remained well below the peak reached in May this year.

Import volumes fell by 2 per cent from August's record high.

But in the latest three months export volumes fell by 1 per cent, compared with the previous quarter, while imports rose by 1.5 per cent.

"There is still this puzzle of why imports are so strong given the weakness of the economy, and why the underlying trade deficit is so wide at the very bottom of a recession," said Mr Gwyn Hachce,

UK economist at James Capel.

The strongest performing export sectors in the third quarter were food, drink and tobacco, fuels, cars and certain consumer goods. Exports of basic materials, intermediate and capital goods fell.

There were big increases in import volumes of fuels, chemicals and consumer goods over the latest quarter. The surplus on oil fell from £251m in August to £77m last month.

Exports to all areas other than to east Europe and North America, including Canada, fell over the three months to September. Exports to oil exporting countries dropped a particularly sharp 14 per cent compared with the second quarter.

THE PROPERTY MARKET

Leipzig starts to rebuild itself

The east German city faces daunting tasks, writes Vanessa Houlder

The confused and neglected state of the property market in the former East Germany is just one of the reasons why the wheels of economic reform are grinding slowly in that country. But some progress is evident in Leipzig, the east's second largest city, where the authorities are pressing ahead with modernising the property stock.

The smoke-belching chimneys that dominate the Leipzig skyline have now been joined by cranes; the crumbling and blackened remains of baroque buildings have been shrouded with scaffolding, and the arcades and passages in the city centre are attacked with west German consumer goods.

Change is in the air. This feeling is reflected in a survey by Jones Lang Wootton (JLW), the chartered surveyors, of 100 property companies, financiers and consultants. The respondents said Leipzig has more potential for property investors than any other east German city, while half the respondents said they planned projects in Berlin, 60 per cent said they intended to work in Leipzig.

It is the considerable lack of office space in Leipzig that is attracting office developers. Leipzig's office stock currently totals between 1m sq ft and 1.3m sq ft, virtually all of which is obsolete by western standards. An additional 2m sq ft to 3.5m sq ft of office space will be needed

if Leipzig is to attain the same proportion of office stock to population as west German cities.

For developers, there are numerous incentives, including grants, favourable tax treatment, European Community regional grants and subsidised lending rates.

The shortage of space has driven rents up to unsustainable levels. Today rents are as high as DM60 a month, and some investment deals have been sealed on yields less than 2 per cent.

But for all the apparent opportunities, Leipzig faces some daunting obstacles if it is to fulfil its ambitions. These include:

● Pollution. Before 1989, the region had the highest density of harmful emissions in the German Democratic Republic. The city's reliance on lignite is evident in the open cast mines that scar the countryside surrounding Leipzig and the layers of grime on the buildings.

But emissions have halved with the closure of factories, briquette plants, and heating stations. Today, city residents say they can see the sky clearly for the first time in many years.

● The inadequacy of Leipzig's building stock, the result of heavy bombing during the second world war and four decades of communist neglect. Under the former communist regime, historical buildings were neglected and eventually demolished to make way for grey Stalinist-type buildings.

Leipzig's lack of good housing is a forceful brake on development since it prevents the city from attracting skilled workers. The authorities hope that, over time, the barracks-like prefabricated blocks of flats littered around the city will be demolished.

The shortage of hotel rooms is another headache. The city has only 3,370 hotel beds, making it difficult to reserve a room at busy times, such as Leipzig's famous spring and autumn trade fairs which each attract up to 100,000 visitors. The city's planning office has received more than 100 enquiries about hotel projects.

● Poor transport infrastructure. Although Leipzig has good motorway connections by east German standards, the road system is poor compared with west Germany. ● Declining population. Leipzig's population has shrunk from 715,000 before 1989 to 511,000 today, due to a lack of jobs, decay, shortage of housing, poor recreation facilities

and pollution. Since German reunification in 1990, more than 30,000 people - mainly young and relatively well-educated - have migrated from the city.

● Land ownership disputes. This is the city's biggest single problem. The government's decision to give anyone whose property was expropriated the right to reclaim their property has resulted in claims for 95 per cent of the city centre. "The most important job of every developer in Leipzig is to get the ownership situation cleared," says Mr Albrecht Wrede, lawyer for Erste München-Leipziger Investitionsgesellschaft, a developer planning one of Leipzig's largest schemes.

The poor state of the city's land registers has given the authorities an apparently insurmountable problem. It has just a few dozen staff to deal with 23,000 applications for property restitution, each of which can take 28 days to process. Last year, Leipzig settled just 130 land disputes; this was more than half the total land dispute settlements reached in all of eastern Germany last year.

For developers, the result is mounting frustration. "It is not that the staff at the city authority are not willing to work, they are not qualified," says Mr Douglas Holoch, who heads JLW's Leipzig office. "They [the city authorities] can work effectively on questions of property," says Mr Michael Schimansky, head of the office for commercial development at Leipzig city council. The council copes with its own lack of cash by co-operating with developers. For example, developers are being asked to finance masterplans, build infrastructure and make land available at a low price for industrial uses.

The city is anxious to attract industry, since the engineering, machine tools and light industrial sectors that have been the mainstay of its economy face rationalisation. Mr Schimansky underlines the city's hunger for investment. "Leipzig is one of the new sites in western Europe where the population accepts chemical plants," he says.

Despite Leipzig's desire for rapid industrial growth, it is the trade and service sectors which are initially likely to see the greatest volume of activity. "The service industries will experience over-proportional growth," says a report by Zedlitz Hoffmann, a property adviser, and Arthur Andersen, a management consultancy. "It is generally expected that Leipzig will become a centre for trade and banking," says the report.

Leipzig has drawn on its past in targeting the areas where it hopes to expand. The city's historical importance is based on its trade fairs. The exhibition grounds are

being moved to Mockau in the north of the city, part of ambitious plans to give Leipzig the most modern exhibition facilities in Europe.

The city was also the centre of the book and publishing trade in the former communist state. The town planners have created a "Media city Leipzig" project, which will cover a large part of eastern Leipzig. The project is being carried out by an association of public and private interests, which intends to build publishing houses, media centres and office buildings at a cost of between DM2,000m and DM3,000m.

But change will be more apparent on the outskirts of the city, rather than the centre. Since the farmland



Building for the future: a factory being demolished, north of Leipzig

surrounding the centre is not encumbered by disputes over land ownership, the area has been the target of much speculation.

A total of 143 industrial areas and business parks, covering 10m sq m have been planned. However, in the view of JLW, only 10 per cent of these will be built. "It will be necessary to make immense investments in the infrastructure for this purpose and this could be the death knell for some projects," JLW says.

Leipzig's reconstruction is being financed by institutional and private funds from western Germany. The transformation of the city testifies to the strength of Germany's commitment to its development.

TOTAL RETURN (%)				
	Retail	Office	Industrial	All Properties
Year to Aug 92	7.2	-5.8	5.1	1.8
Quarter to Aug 92	1.2	-1.9	-0.4	-0.2
Month of Aug 92	0.1	-0.8	-0.2	-0.2

Source: Investment Property Database

BUSINESSES FOR SALE

Powered Access Limited

(In Administrative Receivership)

The Joint Administrative Receivers offer for sale the business and assets of the above company which manufactures mobile access platforms.

- UK market leadership.
- Recognised brand names including "Acklift" and "Spencer".
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- Blue Chip customer base.
- Currently operating from 15,000 sq ft leased premises in Newark, Nottinghamshire.
- Two vacant freehold properties - 1.5 acres, 16,000 sq ft Southwell, Nottinghamshire. - 2.9 acres, 38,000 sq ft Market Harborough, Leicestershire.

For further details please contact:
Gurpal Johal or Stuart Lawrie.

Arthur Andersen, Fothergill House,
16 King Street, Nottingham NG1 2AS
Tel: 0602 353900. Fax: 0602 353949

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The joint receivers, A E James and G I Bennet offer for sale this well established franchise business, providing a rapid high quality picture framing retail services.

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- 68 franchised outlets.
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For further information contact:
AE James at Price Waterhouse,
89 Sandyford Road, Newcastle upon Tyne.
Tel: 091-232 8493. Fax: 091-261 9490.

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Please write to Box A4431, Financial Times,
One Southwark Bridge, London SE1 9HL

The Business for Sale section
also appears on page 17

FOR SALE

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The Joint Administrative Receivers offer for sale the business and assets of the Peak Drilling Group.

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- turnover £2.5M (approximately 20% of UK market) with 40 employees
- leasehold premises at Spilwintar, near Chesterfield
- substantial quantity of specialised plant and equipment.

For further details, please contact Jill Howson at Cork Gully, Cumberland House, 35 Park Row, Nottingham NG1 6PF. Telephone: (0602) 470658. Fax: (0602) 410192.

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Silleck Mouldings Limited
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The business and assets of Silleck Mouldings Limited, one of the leading UK injection moulding specialists, are offered for sale as a going concern.

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- Modern plant, with 80 moulding machines, ranging from 15 to 1550 tonne lock, and sophisticated process control systems;
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- Substantial order book;

For further information, please contact the Joint Administrative Receiver
Michael Hore

ROBSON RHODES

PO Box 15, 29 George House, 40 Great George Street, Leeds LS1 3DQ. Telephone: 0532 456631. Fax: 0532 452523

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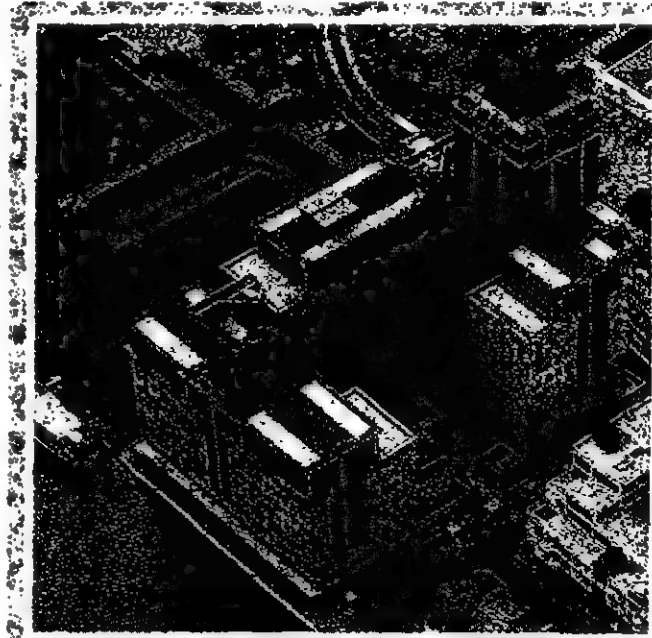
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Until recently, cholesterol-lowering drugs were the fastest-growing sector in the pharmaceutical industry. The market's expansion - 34.3 per cent a year for the last five years - was phenomenal even by drug industry standards.

But cholesterol-lowering drugs have become dogged by controversy. Earlier this year a study in the British Medical Journal suggested that although patients taking these medicines may benefit from a fall in coronary heart disease mortality, they may also suffer an overall increase in mortality.

The US market for cholesterol-lowering drugs is now flattening out, says Jonathan Tobert of the clinical research department of Merck, the world's largest drug company. According to industry analysts, the growth in the number of prescriptions in the US has slowed from 33 per cent last year to only 22 per cent this year.

At stake is more than pharmaceutical companies' earnings growth. Coronary heart disease is the developed world's biggest single killer. In the UK alone, as many as 300,000 people suffer a heart attack each year. Of these more than half die. In the US, 600,000 people die every year from coronary heart disease.

There is little doubt of cholesterol's role in increasing the risk of heart disease and mortality. The question is whether cholesterol-lowering drugs are safe.

Cholesterol, a natural lipid or fat, is almost insoluble. In order to move cholesterol around the body, the liver attaches it to protein molecules to create lipoproteins.

These lipoproteins come in a number of different types, but the

It is unclear whether patients with a low risk of heart attack should use the drugs

most important are high-density lipoproteins (HDL) and low-density lipoproteins (LDL). HDL carries cholesterol out of cells and is therefore known as "good" cholesterol, while LDL carries cholesterol into cells and is associated with increased risk of heart disease.

Perversely, too little cholesterol can be as dangerous as too much. William Sigmund, senior director of medical research at Warner-Lambert's pharmaceuticals division Parke-Davis, explains that too little HDL is a risk because less cholesterol is carried away to the liver for disposal.

Conversely, too much LDL leads to cholesterol being deposited in cells that become trapped in blood vessels. Other cells then attach

How much cholesterol is too much? Continuing a series on drug discoveries, Paul Abrahams explores the debate

Taking health to heart

themselves and form scar-tissue. This tissue is capable of creating a blockage that prevents oxygen reaching the heart, a process known as atherosclerosis. The heart muscle then dies from lack of oxygen.

Other risk factors implicated in heart disease include smoking, alcohol consumption, stress, obesity, high blood pressure, diabetes, lack of exercise and genetic traits.

But cholesterol remains a prime target. Tobert explains that for every 1 per cent reduction in blood cholesterol levels there is a 2 per cent reduction in coronary events, such as heart attacks.

The available treatments include:

- Bile acid sequestrants. These drugs bind to the bile acids in the gastro-intestinal tract and prevent them from being reabsorbed into the body. Since bile acids include cholesterol, the amount reabsorbed is reduced, leaving the liver to find cholesterol elsewhere in the body.

Richard Stokvis, group product manager for Lescol at Sandoz, the Swiss drugs company, says these drugs can reduce blood cholesterol levels by between 15 and 20 per cent, but cause problematic gastrointestinal side-effects.

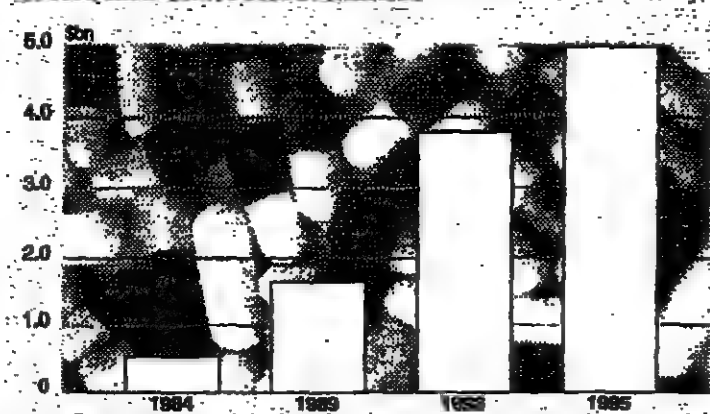
• Fibrates. These limit production of very-low density lipoproteins (VLDL) in the liver. Since VLDLs are precursors of LDLs, their reduction limits production of LDL. The most common drug in this class is Parke-Davis's Lipid.

• HMG CoA reductase inhibitors, also known as statins. These block the production of hydroxymethylglutaryl coenzyme A (HMG CoA), a key enzyme required for cholesterol synthesis in the liver and intestine. This is the latest and most effective class of drug, reducing LDL blood levels by up to 40 per cent. They also increase levels of HDL - good cholesterol - up to 15 per cent.

HMG CoA reductase inhibitors include Merck's Mevacor and Zocor, and Pravachol, a drug developed by Sanofi of Japan and licensed to Bristol Myers Squibb in the US.

For some, the case for pharmaceuticals appears proven. Even the drugs' critics would agree that they are essential for those who have already had heart attacks and there-

World anti-cholesterol market



Market leaders 1991



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The critics contend that on the basis of available evidence it is difficult to justify the rapid expansion in the number of prescriptions issued by doctors for these drugs. Healthy people enter the doctor's surgery and leave as patients, possibly for life, even though they may not be ill. About 3.5m people in the US take cholesterol-lowering drugs.

In an editorial last month in Circulation, the journal of the American Heart Association, Stephen Hulley, professor of epidemiology at the University of California, called for a change in the US government's cholesterol reduction policy. He asked for a reduction in universal cholesterol screening and an end to the use of drugs in healthy patients to prevent coronary heart disease.

"Until we know for sure that they have any benefit, we shouldn't be giving people drugs, especially when it involves decades of treatment for otherwise healthy people," says Hulley.

Tobert says that in the US about 40 per cent of patients presently on the drugs have coronary heart disease, while a further 40 per cent have other risk factors. He estimates that only 11 per cent of patients have high cholesterol but no diseases creating the symptoms.

Scrupulous, the market researchers estimate that worldwide sales of cholesterol-lowering drugs would reach \$3.8bn next year and \$5bn by 1995. Merck should increase its sales of Mevacor, its best-selling hypolipemic, from \$1.1bn last year to \$1.6bn next year, according to Mehta and Islay, the New York analysts. Although the overall market is slowing, sales of Merck's Zocor are growing as the drug takes market share away from older medicines, says Tobert.

Large studies are required to resolve the drug's overall efficacy and safety. Such a study, involving 20,000 patients, is being planned at the Radcliffe Infirmary at Oxford. The clinical trial service unit has been looking for money for two years. So far it has received only partial funding.

Meanwhile, there are concerns that fears about the drugs' safety may put off doctors and patients from using them even when they are clearly beneficial.

Anthony Keech, a cardiologist and epidemiologist at the Radcliffe Infirmary's clinical trial service unit, explains: "Most drugs carry some risk. You have to weigh up the benefits with the expected risk. Many people who ought to take these drugs just aren't being given them, particularly those who have sustained heart attacks or have congenitally high cholesterol levels."

The series will continue next month by looking at the latest methods of fighting infection.

Worth Watching · Andrew Baxter



Putting the brakes on wasted energy

Most electric motors only

PERKS: Philip Coggan continues the series with a look at the growth of employee share ownership schemes

Going for the capitalist option

Employee share ownership is like motherhood and apple pie; everyone seems to be in favour of it. Those on the right believe that employees who are given a stake in capitalism will be more productive and less inclined to disruption. Those on the left argue that workers are entitled to share the fruits of their company's success.

The popularity of such schemes is such that nearly 1.5m employees and directors are estimated to have received shares or options worth more than £3bn in the year to March 1991. According to a recent survey by the Confederation of British Industry, 44 per cent of companies offer share-ownership schemes to at least some of their employees.

During the early 1980s, however, it seemed that the benefits of share option schemes were mainly confined to directors. There was an intellectual rationale behind the trend. By creating a commonality of interest between directors and their institutional shareholders, both could benefit. The 20th century barriers between the owners and the managers of capital could be partly broken down.

The problem was the 1980s bull market. Directors made small fortunes through their options, regardless of individual or corporate performance. Institutional shareholders started to impose limits and performance targets to prevent excessive dilution of their shareholdings. In the late 1980s and early 1990s, the problem has been turned around. Tumbling stock markets have left many directors with options which are not profitable to exercise – "underwater" in the jargon.

This is not to say that schemes have lost all popularity. "Options are recognised as a status symbol," says Damien Carnell of New Bridge Street Consultants. By the end of financial year 1990-91, some 4,721 companies had executive-based schemes in place.

But governments have worked hard to encourage the adoption of all-employee schemes by, for example, allowing directors to receive discounted options in schemes which are open to all the workforce.

One all-employee plan achieving growing popularity is the save-earn scheme. A total of 972 schemes had been approved by the end of 1990-91, with more than 500,000 employees taking part. Under such schemes, employees are given options to buy shares in five or seven years' time – and the exercise price is normally set at a 20 per cent discount at the time the options are granted.

In addition, employees are given "interest" in the form of a bonus at the end of the five or seven-year period. This bonus now represents

the equivalent of 12 monthly contributions after five years, and 25 monthly contributions after seven years. That translates into compound annual returns of 7.5 per cent and 7.38 per cent respectively.

This interest is tax-free, and so represents an attractive return even if the options become worthless. If the employee does make a gain on the share options, that is subject to capital gains, not income tax.

Since each individual is entitled to realise £5,800 of tax-free capital gains (after allowance for the effects of inflation) in a financial year, most people can avoid paying tax on their gains, simply by selling their shares over several years or by placing £3,900 worth in a single company Personal Equity Plan, on which no CGT is payable.

Up to £250 a month can be saved via this system and the gains can be huge. In 1986, for example, Wellcome employees were given the right to buy shares in five years' time for £1.29. Just after the end of the five year period, those who had invested £50 a month (£3,000 in all)

would have been entitled to shares worth more than £24,000.

As word has spread among the workforce of the advantages of such schemes, more and more employees have signed up. Some companies have encountered dilution constraints, where they want to issue more shares than their institutional shareholders will allow.

One route round the dilution problem is the employee share ownership trust. This is a body with certain tax advantages which is able to buy existing shares in the market – thus avoiding the need to issue new shares.

Trusts have often been used as part of management buy-out plans to encourage cross-company support for the deal. Usually, such schemes involve no financial commitment on the part of the employee; instead the trust buys the shares – using a loan guaranteed by the company – and then gives them to workers. Provided the employee holds the shares for five years, the gift is free from income

Savings-related share option schemes

Year	Number of employees to whom options granted during year	Number of shares granted during year (000s)	Average per employee (£)
1988-89	370,000	740	2,000
1989-90	480,000	1,000	2,200
1990-91	540,000	1,380	2,600

Total number of schemes approved up to March 31, 1991: 972 (81 in 1990-91)

Executive share option schemes

Year	Number of employees to whom options granted during year	Number of shares granted during year (000s)	Average per employee (£)
1988-89	90,000	1,860	18,000
1989-90	108,000	1,800	18,000
1990-91	165,000	1,380	21,000

Total number of schemes approved up to March 31, 1991: 4,721 (365 in 1990-91)

Source: Inland Revenue

tax. Although many employees have prospered through such plans, whether any of these schemes actually represent an effective means of widening share ownership is doubtful.

In many cases, directors and employees sell their shares as soon as the tax rules allow. In effect, therefore, share schemes are often merely a complex way of giving staff a delayed cash bonus.

Carnell says that companies are trying to find ways round this problem by looking at alternative structures such as restricted share schemes – under which executives are given free shares which cannot be sold for a set period – or equity partnership schemes – under which companies give matching free shares to executives who are prepared to commit their own funds to purchases.

It has yet to be proved conclusively that either director, or employee-based, share schemes benefit companies in the long run in terms of improved profitability. And companies where employees have a significant stake in the equity are still a rarity.

But as long as schemes continue to receive the support of the politicians and tax authorities, it is hard to see them going out of fashion.

Christopher Lorenz argues that companies must be more radical in regenerating themselves

All change for a successful corporate revolution



To most business people, the word "transformation" is a synonym for "change". They would certainly apply it to corporate reshaping of the scale achieved at British Airways under Sir Colin Marshall, at Grand Metropolitan under Sir Allen Sheppard, or at SmithKline Beecham under Robert Bauman.

But to many academics and consultants, the word stands for nothing short of a revolution. Which is why quite a number of them are muttering that none of the three contrasting cases really justifies the use of such a dramatic word.

Under Sir Colin BA has been transformed from an operationally-minded, pragmatic, and somewhat conservative, while Sir Allen has led Grand Met away from messy British conglomerate to focused global leadership – albeit also with a new dedication

to the customer. Bob Bauman has masterminded Beecham's unusually successful drugs merger with SmithKline.

In this sense, complaint about "transformation" falls into the same category as many people's growing dislike of the loose and ubiquitous term "change management" to describe anything from the introduction of a "total quality" programme to a complete revolution in the way a company is organised, or behaves.

But the trouble with "transformation" goes further than that. To use the well-trodden language of leadership research, Sir Colin, Sir Allen and Bauman are all undoubtedly "transformational" leaders whose achievements are very considerable indeed. But with the greatest possible respect to all three, none has had to accomplish quite the sort of transformation (in the sense of revolution) which now faces, say, John Akers at IBM. Not only are Akers and his senior colleagues having to stage-manage an internal revolution in organisational structure, market-orientation and managerial behaviour, they are trying to do so at a time when the company's competitive environment is in turmoil and its strategy in virtual tatters.

The shadow of IBM hung very clearly over the annual three-day conference last week of the International Strategic Management Society, on "strategic renaissance – the transformation of economic

enterprise". Held in London this year, it was attended by more than 500 managers, academics and consultants from around the world. Its speakers included not only Sir Allen, Bauman and BA's Sir Colin, (on "From Bloody Awful to Bloody Awesome"), but also senior executives from ABB, Shell, Unilever and elsewhere, plus a host of top business academics.

The talking point of the event was a speech by Richard Pascale, whose consulting, book-writing and teaching at Stanford University have made him one of the most sought-after American advisers on how to accomplish radical change. To him, transformation involves not only "a discontinuous shift in an organisation's capability", but

also "the ability to sustain that shift", which can be far harder. "Part of it is to do with altering the future," he declared last week. As Pascale pointed out, the difficulty of detecting the need for a transformation even in the midst of success ("or excess") was illustrated starkly in the mid-1980s. Only five years after the 1982 best seller, *In Search of Excellence*, was published, all but 14 of its 43 "excellent" companies had either grown weaker or were really on the slide, in spite of the best efforts of their bosses to improve things.

In a memorable accusation at the audience around him, Pascale declared: "This shows we don't know what we're doing." In 50 years' time, today's business academics and consultants might be judged to be as foolish as the doctors of the middle ages, he said. The latter examined their patients and then, in all sincerity but without the malady, applied leeches. And, of course, gathered fat fees.

Faced with the need for change, companies come to a fork in the road, argued Pascale. About 90 per cent take the easy route, stripping themselves "back to basics", searching for the doctor's latest tools and techniques – and going on to risk stagnation or decline.

Only a fifth of companies take the much tougher, alternative route. This involves three big steps: what Pascale called "inquiring into their underlying paradigm" (that is, questioning the way they do

everything – including thinking); attacking the problems systematically on all fronts, notably strategy, operations, organisation and culture; and "reinventing" themselves in such a way that the transformation becomes self-sustaining.

This is deep stuff. So deep that it embraces not just "doing" new things but also what Pascale called "being" (or "living") them. In other words, the heart must be transformed, as well as the head. Or, in the jargon of academic "learning" theory, intellectual learning must be matched by emotional learning if any kind of transformation is to become really "embedded". All of which is far easier said than done, as can be attested by Grand Met, SmithKline Beecham and other companies which have accomplished deep but not quite "transformational" change. Though Pascale puts BA in the transformation category, the conference mutters would not. But they would concur on beleaguered IBM.

PEOPLE

Patience needed for NHS job

Alan Langlands, who joined the National Health Service as a management trainee in 1974, moves into the high-profile post of deputy chief executive on January 1.

He will replace Andrew Foster, who has been appointed to head the Audit Commission following Howard Davies's move to become director-general of the Confederation of British Industry.

Langlands will deputise for Duncan Nichol, NHS chief executive, and will head the service's performance management directorate which aims to improve the quality and cost-effectiveness of health care.

He is currently general manager of North West Thames regional health authority, one of the four regional authorities



responsible for overseeing health services in London and south-east England, and his new post will be filled on secondment from the region. His promotion will put him at one remove from the contro-

versy about to break out over proposals to close hospitals in the capital.

A graduate of Glasgow University, Langlands, 40, has held a range of other management posts in the NHS, including manager of London's Middlesex and University College hospitals. During the late 1980s he had a spell as a health care management consultant.

The new post will test Langlands' patience with train travel. Arrangements are in progress to move the headquarters of the NHS management executive from London to Leeds, and senior officials are likely to find themselves spending a good deal of time in transit between the new Yorkshire headquarters and Whitehall.

Insurance moves

Raymond Hunter, appointed active underwriter of Sturge syndicate 122 this week, is one of a selected band of qualified actuaries to occupy prominent positions at the Lloyd's of London insurance market.

Hunter, 45, is an experienced insurer of North American liability insurance and an expert in medical malpractice, lines of insurance where the ability to calculate the right level of reserves is vitally important. A mathematics graduate and an Associate of the Institute of Actuaries, Hunter was formerly senior underwriter of non-marine special risks at Terra Nova Insurance.

Terry Hayday, the chief executive of Sturge Holdings, which manages syndicate 122, describes Hunter as "clear in his ideas and clean cut" and says that members' agents – who channel Names into syndicates – have been impressed by his style.

In a separate move, Colin Owen, 41, has been appointed deputy chairman of Sturge motor and personal risks. Owen has been at Lloyd's since 1987 and is active underwriter of syndicate 718. Owen is also chairman of the Lloyd's Non-marine Association's personal accident sub-committee.

■ Ian Oller, general manager (sales) has been promoted to chief executive of ROYAL SCOTTISH ASSURANCE; he succeeds Bill Stewart who remains on the board as deputy chairman but is returning after a three year secondment to Scottish Equitable.

IT at Asda

Asda, the Leeds-based grocery chain which is busily trying to revive its flagging fortunes, has recruited an IT specialist from Midland Bank to work on its systems development.

In recent years, Asda has lagged behind rivals such as Tesco, Sainsbury and Safeway in making the most effective use of the information gathered from electronic point of sale equipment at check-outs.

But Archie Norman, Asda's chief executive, now places great emphasis on improving the company's performance in this area and has recruited Philip Langdale to implement the necessary changes.

Langdale, 36, is currently Midland's director of IT planning and has been immersed in bits and bytes most of his

working life at IBM, Nolan Norton and Coopers & Lybrand.

■ Judith Evans has been promoted to departmental director responsible for corporate personnel at SAINSBURY'S.

■ John Stableford has been appointed md, enquiry service division, and Hugh McIntosh information management director at BARBOUR INDEX.

■ Graham Kettle, formerly coo of United Distillers' Schenley Industries in the US, has been appointed md of Initial Cleaning Services, part of BET.

■ Tim Griffiths, md of Williams Lea Facilities Management and Sean Williams, md of Williams Lea & Co, have been appointed directors of the WILLIAMS LEA GROUP.

■ Robert Young has been appointed director of BUTA RESOURCES (HOLDINGS).

Sir John Quinton heralds new era at Wimpey

Sir Clifford Chetwood, chairman of Wimpey, is saying goodbye after 40 years with the company.

Two years ago Sir Clifford (right) relinquished the dual posts of chief executive and chairman and is now to be replaced as non-executive chairman by Sir John Quinton (left) who stands down as chairman of Barclays Bank at the end of this year.

It is the first time that Wimpey has gone outside the group for such a senior appointment. Sir Clifford, who became chairman in 1981 and chief executive a year later was groomed by Sir Godfrey Mitchell, the man who turned Wimpey from a small west London stonemason into the country's second largest house-builder.

Sir Godfrey, who as a young army cap-



tain acquired Wimpey in 1919, dominated the group's management until his retirement more than half a century later. By the time Sir Clifford took over Wimpey was in decline. The management structure for such a large group was inadequate. Financial arrangements had been handled by Sir Godfrey – who was vehemently opposed to any borrowing – and by two

other directors. Housebuilding in the UK had risen to account for a disproportionate amount of the group's annual profits which left it vulnerable to a sharp decline in the UK housing market.

Much of Sir Clifford's time was taken up in reorganising a hotchpotch of separate businesses run by 17 separate, largely autonomous, regional companies. The task of turning such a large ship was always going to be difficult. Sir Clifford's efforts were eventually confounded by the collapse of the UK residential and commercial property markets at the end of the 1980s.

The task of steering the group to better times has fallen to Joe Dwyer, chief executive, and to Sir John Quinton.

COMPANY NOTICE

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NOTICE TO HOLDERS OF SHARE WARRANTS TO BEARER
PAYMENT OF COUPON NO. 197
Provision of dividend No. 97 will be made on and after 5 November 1992 after approval of coupon No. 197, at the following:

U.K. currency equivalent on 16 October 1992 of dividend declared 8.4/100. Tax at 15%
U.K. Tax at 10%
Net Amount: 2.11292

Coupons may be lodged with and listing forms obtained from:
R.S. Smith, P.O. Box 1204,
Hemel Hempstead, Herts SG9 5SD.
AFC INVESTMENTS LIMITED
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23 October 1992
The rate of S.A. Non-Resident Shareholders' Tax applicable to this dividend is 15% and will be paid on 23rd April 1993 and latest presentation of Coupon No. 197 to the Registrar of Companies at the rate of 10% instead of the basic rate of 25%.

LEGAL NOTICE
No. 0010196 of 1992

In the High Court of Justice
Chancery Division
IN THE MATTER OF CARPENTRY CARPET CENTERS LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1985
NOTICE IS HEREBY GIVEN that a Petition was on 13th October, 1992 presented to the Master of the High Court of Justice for the confirmation of the resolution of the shareholders of the above-named Company by 282/202. AND NOTICE IS HEREBY GIVEN that the said Petition is directed to be heard before Mr Registrar Buckley at the Royal Courts of Justice, Strand, London WC2A 2LL on Wednesday the 4th day of November 1992. ANY Creditor or Shareholder of the said Company desiring to oppose the making of an Order for the confirmation of the said resolution of the shareholders should appear at the time of hearing in person or by Counsel for that purpose. A copy of the said Petition will be furnished to any such person requiring the same by the undersigned Solicitors on payment of the appropriate fee for the same.
DATED this 20th day of November 1992
Mabeyre Nabarro, 50 Southampton Street, London WC2R 4PF
Ref: SA/282/202/1992

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Not all
mind
expanding
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illegal.

James Malcolm
Making it b

ARTS
GUIDE

ARTS

Opera in Birmingham and Glasgow

'Carmen' smoulders on

A bloodthirsty spectacle of high drama and passion has arrived in Birmingham. No - not the one in which twelve men in grey suits stab each other in the back for the sake of a concept that none can define. That was last week.

This is the arena production of Bizet's *Carmen*, involving a huge company of performers (500 singers and dancers and ten horses, according to the press hand-out), which was first seen in London at Earl's Court in 1989. In Birmingham it is being played in the National Indoor Arena, where it opened on Wednesday after a postponement of a couple of days in order to allow the previous occupants, the world's media who had been attending the summit, to move out.

At best, it is still a spectacular show. Without turning *Carmen* into an all-singing, all-dancing musical blockbuster, the production brings off some splendid coups de théâtre. Escamille arrives with a torch-lit procession of admirers. Gypsies descend from the roof on rope ladders. The parade of toreadors, arriving on horseback to the acclaim of the multitude, was just the grand and exciting climax it ought to be, but never usually is.

In its original staging all these ideas were said to add up to a production that was well integrated and scorchingly

alive. But in that case some of the burning Spanish midday heat has gone out of it. This revival in Birmingham needs a lot of tightening-up if the drama is to generate momentum. Scenes with the principals need to suggest early enough the passion smouldering below the surface.

It was not until the final confrontation - a splendid scene with Don José stalking Carmen around the deserted bull-ring - that Wilhelmina Fernandez and Jacques Trussell really set sparks off each other. As a soprano, Carmen, Fernandez was attractive and sensual but

lacking the darker side, the fatalism, the rawness of emotion; Trussell's singing sounded stretched. Cynthia Haymon was a lovely Micaela and Gregory Yurishch a proud, confident Escamille. Prospective visitors should note that the casts are variously interchangeable.

Amplification of the voices was excellent; the ensemble, though, seemed perilous. From my seat no less than 12 television sets were in view relaying the conductor's beat to the stage, but even that was not sufficient to keep singers and orchestra together across such a vast space - a pity, as Jac-

ques Delacôte was giving a real performance in the pit, enlivened with subtleties and insights in every corner. Nevertheless, like each of the arena opera productions seen so far, this one is a creditably serious attempt to present opera truthfully to the masses. The local audience would seem to have taken to the idea, as thousands flocked to the first night, leaving few empty seats. No doubt the people of Birmingham are delighted that the city is now playing host to a show in which more than a government's reputation gets murdered at the end.

Richard Fairman

Performances continue until October 27 (021-200 2222 and 021-633 5333)

A 'Julius Caesar' to make Handel weep

On the Chesteronian grounds that a thing worth doing is worth doing badly, the first-ever Scottish Opera production of *Julius Caesar* in *Edinburgh* can be welcomed. There are no other grounds for doing so. Handel, a theatre composer of supreme genius whose greatest works now enrich the basic repertoire of all serious opera houses, is here taken back to the cave-man age of the 20th-century Handel revival - the age when those operas were deemed to need "help" of some form or other.

In this *Julius Caesar* the score is cut (bad enough) and its three-act structure broken into two long, misshapen acts (worse), in patches re-scored and re-ordered (worse still), and (worst of all) conducted with an ignorance of the basic niceties of 18th-century style that must make even the most tolerant Handelians weep with rage and despair. The staging is mounted in comic-strip style,

with an utter lack of wit in the early scenes and lack of emotional depth in the later, but absolutely no lack of late-20th-century opera-production clichés (stepped stage, poster-bright costume colours, evening dress, bra and petticoat, shoe and glove fetishism, cartoon front-cloths, and so on).

I cannot actually prove that it all adds up to the single worst Handel opera production ever given by a leading British company, but after sitting through Wednesday's opening night at the Glasgow Theatre Royal I am strongly moved to insist that it must be. It is the dead mass of boredom to which the opera is unaveringly reduced - all three hours and 20 minutes of it (much of it

taken up with silent pauses for face-pulling or prancing about) - that one minds so furiously. When silliness of staging (hopelessly old-fashioned for all its modish gestures) meets invertebracy in the musical direction, a lethal operatic brew is cooked up.

Julius Caesar characters delivered in the language of Viz or John Gashan cartoons are bad enough; *Julius Caesar* arias rendered lifeless by a conductor's rhythmic drag and plod, with occasional further slowings-down in mid-course, this horror is the work of the German producer Willy Decker (from Cologne), the Glasgow designer John Macfarlane, and the Swiss conductor Samuel

Büchli, and is a co-production with the theatres of Ludwigshafen and Montpellier. For its taste-level, approach to the late-20th-century re-imagining of Handelian opera seria dramaturgy, and above all level of musical command, the adjective provincial might have been coined.

No good points? Well, the voice parts are all given at correct pitch (countertenors along Caesar, Ptolemy and Nirenus, and a female mezzo Sextus). The cast is potentially a fine one, which makes the musical and dramatic waste of it that much harder to bear: Michael Chance in the title role (lacking the big virtuosic guns for the florid music but innately musical, eloquent and supple

in phrasing), Joan Rodgers as Cleopatra (her exquisite timbre clouded by production idiocies and tempo misjudgments), Anne Masco (Cornelia), Eirian James (firm-toned as Sextus), Christopher Robson (prone to self-caricature as Ptolemy), Gidon Saks (Achilles) and Timothy Wilson (Nirenus). Brian Trowell's graceful English translation is welcome.

In sum, however, this is an achievement to place beside Covent Garden's recent *Huguenots* and Scottish Opera's own 1985 *Weber Oberon*: all three instances of works requiring some form of "period" sympathy in the mounting, and productions of the most shamefully unsympathetic and inertistic kind.

Max Loppert

In repertory at Theatre Royal, Glasgow, until October 29, then on tour in Aberdeen, Newcastle and Edinburgh



'Tobias leaves his blind father' by Bartolomeo Guidobono (1654-1709)

Get to know the Genoese

Susan Moore visits Frankfurt

If only someone had had the nerve to call this show "The Genius of Genoa". Unsurprisingly, *Art in the Republic of Genoa 1528-1815* is failing to pull crowds into Frankfurt's Schirn Kunsthalle. No doubt few passers-by would be able to even name a Genoese artist, and the rest remain uninspired by the dreary title to find out who - or how wonderful - the republic's artists might be. What treats the incurious are missing.

It is, however, an uneven show. At first glance, its exhibits are not unlike those of an Italian provincial museum, incongruously transposed into the inhospitable modernist space of the Schirn. There are the requisite unframed pictures in less than perfect condition, plus a mélange of furniture, sculpture, silver, ceramics and textiles. On the other hand, most civic museums do not boast a wall of Genoese-period Van Dycks.

In Van Dyck, the immensely wealthy and ostentatious ruling families of Genoa - bankers to the world - found their perfect recording angel. These are sumptuous but sombre portraits, each nuance of gossamer lace, silk and velvet rendered with consummate skill. The young gentleman known as the Marchese Balbi is decked out entirely in black - but blacks encrusted with gold, trimmed with threads of silver. But this is far more than a statement of rank. Van Dyck cannot but warm to this dark, flashing-eyed beauty. Looking at her we realise how unflattering by comparison he found his puddingy English female sitters.

In an attempt to be encyclopaedic this show has spread itself too thin

pupil with his master: there is not one of the great Genoese portraits that Rubens had painted some 20 years before. Rubens was to exert a profound influence on Genoese art, not least on the Capuchin friar turned painter Bernardo Strozzi. Strozzi is a painter's painter who wields a generously loaded brush with brio; nowhere is the vitality of surface more evident than in the "Allegory of the Arts" on loan from the Hermitage, and a vast "Rape of Europa" from Pozzani. Strozzi works from a black ground and drags layer upon layer of rich tints across the canvas to lend an earthy substance to his figures. Ideal Flemish voluptuousness meets with the North Italian realist tradition.

Here, too, is a marvellous late 17th-century portrait of a dark, swaggering portrait of an unknown man, plus the only known Strozzi bozzetto - or oil sketch - for a silver basin, illustrating various episodes from the life of Antony and Cleopatra. Displayed beside it is the basin which ultimately derives from Strozzi's sketch.

Genoa's other great home-grown, 17th-century talent is Giovanni Benedetto Castiglione, best remembered as the perpetrator of virtuoso drawings made with the point of the brush and oil paint on paper. In one of the most complex Baroque compositions on show, Samson is attempting the destruction of the temple of the Philistines; to escape the tumbling masonry, a young boy in the foreground, boldly foreshortened, almost dives head-first out of the picture.

In the art of painting, the Baroque period is indisputably Genoa's finest hour. Alongside the more or less familiar tour-de-force of acknowledged masters, we also find a wealth of major minor masterpieces, such as Giovanni Maria Bortolotta's "Deucalion and Pyrrha" brought from Rio de Janeiro and an effectively tender account of Tobias taking leave of his blind father by Bartolomeo Guidobono. It is tempting to say that an exhibition focussing on the Baroque, like that staged in Genoa earlier this year, would have been more rewarding. In an attempt to be encyclopaedic, this show has spread itself too thin.

The exhibition continues until November 2.

Theatre/Malcolm Rutherford

Making it better

One of the loveliest theatres in London, the Criterion in Piccadilly Circus, has re-opened after a four-year hiatus for refurbishment. It looks resplendent from inside and out. It has come back with a transfer from the Hampstead Theatre. *Making It Better* by James Saunders whose *Next Time I'll Sing to You* and *A Scint of Flowers* made him seem a promising playwright in the early 1980s.

It is not that Saunders has gone backwards, merely that he has failed to develop. Here we are with a rather slight, well enough written play that is not going to offend anyone; nor excite them either. For the culturally aware, there are two references to Graham Greene within the first few minutes. There are also the comforting background and voices of the BBC World Service.

Jane Asher playing Diana Harrington must be one of the sexiest actresses who can claim to sleep with the entire cast. Not that she is a nymphomaniac; there are only three, apart from herself. In order of appearance they go as follows: her husband, who has decided to "come out" and therefore leaves her; an old Czech, who has defected in the pregnant year of 1968 and whom she picks up in a pub; and a young Czech who has first been the made lover of her husband.

On stage it all looks quite innocent. The setting is London, the time 1989 - the year of the real Prague spring. (Saunders has previously worked on *Redevelopment*, one of the plays by the Czech Pres-

dent, Vaclav Havel). There is still a little spying going on, but not nearly enough to make a play.

The Czech connection is simply that both Diana and her husband have previously worked for the BBC in Prague. Now they are back in Bush House, the headquarters of the BBC's overseas broadcasting, where it seems that Czechs are two a penny.

Here there are a few jokes. One had forgotten what airline programmes the World Service puts out between news bulletins: snippets of Buddy Holly and helpful documentaries on the spread of science and technology.

"Well, of course," says the announcer, "the history of telecommunications is still developing. Next Wednesday we shall be talking to the man who tried to put a telephone in every village in India." Possibly this is Saunders being satirical; it struck me as the funniest line in the play.

Making It Better is not a bad piece, just a bit slow. Ms Asher is a very professional actress who would be better still if she had sharper lines. Larry Lamb as her sometimes husband looks exactly like the sort of man you would expect to meet in the World Service of the BBC.

David de Keyser and Rufus Sewell play the old and young Czechs respectively. The director is Michael Rudman. The best news remains that the Criterion is back on the map.

Criterion Theatre, (071) 839 4488

Concerts

Lorenz and Möst deliver the unexpected

tailed about the starting-time of his recital, I missed Siegfried Lorenz's opening Schubert *Lieder* on Wednesday. That was a great pity, as his Hugo Wolf and his Schumann soon seemed constricted - and a pair of Schubert encores finally contrived. This was one of his London recital debut, which is quite inexplicable: there have been admiring reports of his singing for at least 15 years; has somebody here has been asleep.

On the platform, this baritone does not cut a romantic figure. He has the charisma of an assistant bank manager who is going out of his way to be friendly; or in narrative, comic or ironic songs, of a jolly uncle eager to eat everything out for the children. But he delivers his songs like a self-effacing master - almost a pedagogical model, but escaping that chilly stamp by virtue of a warmly appealing, human timbre.

In fact the Lorenz voice is capable of great imaginative variety; but it took a special effort to notice it, so discreetly was all that art put to the service of the texts and the music. The nearest comparison is with the tenor Peter Schreier, a regular Lorenz partner: searching attention to the lyrics, marvelously communicative, unforced diction, an iron determination to wrinkle out everything in the music that serves the sense - but never to fake up something more. In a programme of first-world songs like these (*Mörike Lieder* by Wolf, Schumann's op. 24 *Liedererkrer* after Heine), anything more would be superfluous.

There was no illusion of inspired spontaneity, but none of his songs required that extra spice. Not, at least, from the singer; but Wolf's "Storchenbotschaft", a delectable cartoon of a shepherd receiving the glad news from a pair of storks that his girlfriend has given birth - unfortunately, however, to twins - deserved a far more fluent, exuberant waits-posture than Iain Burnside gave it.

Burnside is the Artistic Director of this South Bank song-series, and an accompanist of great but uneven promise. This was one of his uneven evenings. He could be soberly rapt in Wolf's great insonmnia-to-benediction "In der Frühe", and he dealt astutely with the piano-parts of the most familiar songs. Elsewhere he seemed to be feeling his way still. In Schumann's visionary epilogues he was always prickly and self-conscious. For Lorenz's deceptively "natural", direct manner, he was not a natural partner.

In the Festival Hall, Franz Weller-Möst conducted an impressive programme with the London Philharmonic on Tuesday. Each half offered a big work by a composer in his young maturity (Brahms and Bartók), preceded respectively by an earlier novice piece for only strings (Rostini at 12) and another for winds alone (Richard Strauss at 17).

The LPO strings found a proper Rosenian verve for his C major "String Sonata". Though the transcription from

the original four-player score never sounds convincingly orchestral, the individual string-sections made a good, muscular fist of their "role". Zoltan Strausz's op. 7 *Serenade* - for 13 players, like Mozart's divine B-flat Serenade - was gracious and subtly shaded, but any temptation to rollick was firmly repressed: not much hint of the later, unbuttoned Strauss thought that the appeal of this Serenade lay in just that.

The D minor Piano Concerto of Brahms found Radu Lupu plainly off-form. Weller-Möst led off in fine, stormy style. The piano's late entry, with that worried tune in restless sixths, may be a nervy new voice, or a secretive contrast - but Lupu made it nothing in particular. Though this work ought to be ideal Lupu territory, he was strangely backward about fixing any consistent character in it. Some transitions were roughly assertive where a natural reading would seem to ask for tapering-down, and others vice versa.

Bartók's *Miraculous Mandarin* was performed complete, with the eerie choral voices (the LPO's Choir) toward the end. Obviously well-prepared and brightly coloured, it sounded more like a straight ballet-score - an uncommonly violent one, of course - than a baleful symphonic vision, as in the famous Boulez reading. For the subcutaneous "seduction" scenes, the solo clarinet was less than sexy. As a whole, nevertheless, *Mandarin* made a high-profile impression where the Brahms had seemed flaccid and lumpy: exactly what one had not expected.

David Murray

Washington Opera opens its new season on November 7 with *Otello*. Ermanno Mauro will sing the title role. The other new production is Bizet's *Pearl Fishers* (Jan 2-Feb 13). After *Otello* (Nov 7-28), there will be revivals of Rimsky-Korsakov's *The Tsar's Bride* (Nov 14-29), Don Pasquale (Dec 26-Jan 30), La Cenerentola (Jan 16-Feb 14), Turandot with Eva Marton and Lando Bartolini (Feb 20-March 13) and the Washington premiere of *The Cunning Little Vixen* (Feb 27-March 14), in Bill Bryden's English-language production borrowed from Covent Garden (tel 416-7851).

EXHIBITIONS GUIDE

APELDOORN Rijksmuseum Paleis Het Loo The White Palace: From Louis Napoleon to Wilhelmiana 1806-1962. The exhibition comprises mostly unknown 19th and 20th century drawings and designs for additions to the Dutch royal residence, before it became a museum in 1970, and was returned to its original 17th century condition. Ends Jan 10.

AMSTERDAM Rijksmuseum Drawings from the Age of Bruegel: the Fris Luit Collection. Ends Nov 8.

CLOSED MON Stedelijk Museum Sigmund Polke (b1941): 30 paintings and installations. Ends Nov 29. Daily

BERLIN Martin-Gropius-Bau America 1492-1992: a vast and enthralling

survey of American culture from the time of Columbus' voyage of discovery to the present day. Ends Jan 3. Closed Mon

Nationalgalerie Art in Germany 1905-37: more than 140 paintings and sculptures by 62 artists, including Dix, Klee and Munch. Ends Jan 3. Closed Mon and Tues

Brücke Museum Painting and Sculpture of the Brücke: works by Kirchner, Schmidt-Rottluff and other members of the early 20th century group of German artists. Ends April 4. Closed Tues

ALES Museum The Scandinavians and Europe 800-1200. Ends Nov 15. Closed Mon

CHICAGO Art Institute Ancient Americas: 300 works of art, from modelled ceramic vessels and brilliantly coloured textiles to goldwork and monumental stone sculptures, exploring more than 3000 years of Amerindian art. Ends Jan 3. Also Contemporary Spanish Architecture: an exhibition illustrating the rapid growth of civic architectural commissions under the country's new democracy. Ends Jan 3. Daily

COLOGNE Wallraf-Richartz-Museum From Bruegel to Rubens: the Golden Century of Flemish Painting. An exhibition of 150 paintings and 170 graphic works from the years 1550 to 1650. Ends Nov 22. Closed Mon

Museum für Angewandte Kunst Jewels of Fantasy: 350 pieces

of costume jewellery by names such as Chanel, Dior and Kenneth Jay Lane, tracing the social, economic and cultural influences on 20th century jewellery design. Ends Feb 7

FORT WORTH Kimbell Art Museum Egypt's Dazzling Sun: Amenhotep III and His World: 143 works, including colossal statues, wall paintings, ritual implements, jewellery, ceramics and rainbow-coloured glass, focusing on Tutankamen's illustrious ancestor, who reigned 1391-1353 BC. Ends Jan 31 (this exhibition will be seen in Paris next spring)

FRANKFURT Schirn Kunsthalle Genoaese Art of the Baroque Age. Ends Nov 9. Daily

Stadel Emil Schumacher (b1912): 60 paintings by the German abstract painter. Ends Jan 10. Daily

Deutsches Architekturmuseum Modern architecture 1900-50: 800 drawings by German architects. Ends Nov 29. Closed Mon

Raffaelsaal Contemporary Art of Mexico. Ends Nov 1

LONDON Royal Academy of Arts Sacred Art of Tibet. Ends Dec 13. Daily

Tate Gallery Grand Manner Portraiture in Britain from Van Dyck to Augustus John: 60 paintings demonstrating the scope and visual splendour of English portraiture at its most ambitious, including work by Reynolds, Gainsborough and Sargent. Ends Jan 10. Also The Painted Nude. Ends Dec 27. Also

Turner's Use of Perspective. Ends Jan 31. Daily

British Museum Ukio-e paintings: 100 images of bawdy pictures depicted by painters of feudal Japan during the Edo period 1600-1868. Ends Nov 29. Daily

National Gallery Saint Jerome: the latest in the Gallery's Themes and Variations series traces the image of the fourth century scholar and polemicist in more than 30 altarpieces and domestic devotional paintings from the 14th to 17th centuries. Ends Dec 13. Daily

Hayward Gallery Art of Ancient Mexico. Ends Dec 6. Also Bridget Riley: paintings 1982-82 by one of Europe's most authoritative abstract painters. Ends Dec 8. Daily

Whitechapel Art Gallery Juan Gris retrospective. Ends Nov 29. Closed Mon

LOS ANGELES County Museum Dutch paintings from the Carter Collection: 36 landscapes and still lifes by Avercamp, Cuyp, Jacob van Ruisdael and the van de Velde family. Ends Jan 17. Also The Golden Age of Danish Painting: 100 works painted between 1750 and 1850, when Copenhagen was a major art centre. Ends Jan 2

MANCY Musée des Beaux-Arts Edward Burne-Jones (1833-98): The Symbolist Drawing. More than 100 works on loan from the Fitzwilliam Museum, Cambridge, reflecting the English artist's links with the Romantic

movement and Italy. Ends Dec 21. Closed Tues

NEW YORK Metropolitan Museum of Art Rivera: 40th anniversary retrospective. Ends Nov 29. Also René Magritte retrospective. Ends Nov 22. Alexander Jackson Davis: first major exhibition to examine the entire career of the great romantic of American 19th century architecture. Ends Jan 24. Also The Century of Tung Ch'i-ch'ang: 170 paintings and calligraphies showing the impact of the revolutionary 17th century Chinese master. Ends Jan 10.

Loma Negra, a Peruvian Lord's Tomb: 125 funerary objects and adornments made in the third century by the Moche people of Peru. Ends July 4. Closed Mon

Museum of Modern Art Henri Matisse: 300 of the most important paintings and a generous selection of sculptures, drawings, paper cutouts and prints. Ends Jan 12. Closed Wed (call Ticketmaster 212-307 4545)

Guggenheim Museum Robert Rauschenberg, the early 1950s. Ends Jan. Also The Great Utopia: the Russian and Soviet Avant-Garde 1915-32. Ends Dec 15. The SoHo site has the set of murals which Chagall painted for Moscow's Jewish Theatre in 1920. Ends Jan 17. The main museum is closed on Thurs, the SoHo site on Tues

Whitney Museum of American Art Jean-Michel Basquiat (1960-88): 90 works by the Brooklyn-born painter and graffiti artist, noted for the way he combined words and symbols

in brightly-coloured canvases. Ends Feb 14. Also Figurative Works from the Permanent Collection. Ends Nov 29. Closed Mon

PARIS Louvre Drawings by Liotard (1702-69): 100 works by the Swiss pastellist who ranks as one of the most sensitive of readily classifiable of rococo artists. Ends Dec 14. Closed Tues (Pavillon de Flore)

Grand Palais Picasso et les Choses: 150 still-life oil paintings, collages, gouaches and sculptures from all periods in Picasso's career. Ends Dec 28. Also The Etruscans and Europe: pottery, bronzes, wall paintings and jewellery illustrating the harmonious civilisation which formed a link between ancient Greece and Rome. Ends Dec 14. Closed Tues, late opening Wed (ave du Général Eisenhower)

STOCKHOLM Moderna Museet Léger and the Nordic countries: 60 works by the French Cubist dating from the period 1914-38, when he travelled widely in Scandinavia. Ends Jan 6. Closed Mon

Nationalmuseum Rembrandt and His Age: 190 paintings by the Dutch master and his large circle of pupils. Ends Jan 6. Closed Mon

VIENNA Albertina The English School: 138 drawings and watercolours by three centuries of British artists, selected from the Albertina's collection. Ends Nov 8. Daily

INTERNATIONAL ARTS GUIDE

New York City Ballet opens its winter season at the Lincoln Center on November 17, with a gala performance featuring a new pas de deux by Peter Martins. The following week will be taken up with repertory performances.

The company's annual presentation of George Balanchine's production of *The Nutcracker* runs from November 27 to January 3. Repertory performances then continue till closing night on February 21.

On January 14, the company presents the world premiere of a new work by Martins, set to a commissioned score by trumpeter Wynton Marsalis. The Wynton Marsalis Septet will play at all five opening performances. The NYCB repertory will include 23 Balanchine works, eleven by Jerome Robbins, plus choreographies by Sean Leary, Richard Tanner, William Forsythe and others (tel 870 5570).

FINANCIAL TIMES

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Friday October 23 1992

A timorous Old Lady

THE BANK of England, as portrayed in the Bingham report, has spent the last decade as the financial equivalent of the Wizard of Oz. Behind an impressive facade of masonry, tradition and legal powers lurks a cowering, midget, uncertain of its strength and anxious, at all costs, to avoid putting it to the test.

The history of the Bank's relationship with BCCI divides into three periods. First comes a phase when BCCI is newly established in the UK and the Bank is feeling its way as a newly-empowered banking supervisor.

This period is characterised by a failure by the Bank to grasp that it has the duty to supervise BCCI directly under the 1979 Banking Act, rather than merely treating it as a UK branch of a foreign bank. Yet it allows BCCI to obtain a deposit-taking licence in the UK. The second period is one of drift. Throughout the 1980s, the Bank is repeatedly told that there is something seriously wrong at BCCI and that the group's principal supervisor, the Luxembourg central bank, is unable to guarantee adequate supervision. There is a long internal debate inside the Bank about what to do. Papers are drafted, redrafted, submitted, discussed. Initiatives are started, failed, fail. Little of substance results.

Real crisis

Meanwhile, at BCCI there has been a real crisis: the treasury operation, which has been trading actively in financial instruments and commodities, has lost hundreds of millions of dollars. Some Bank officials think BCCI's managers are reckless (and therefore presumably not "fit and proper persons") to be entrusted with the stewardship of a deposit-taking institution.

Others think this is a bit strong - but, says Bingham, "none thought the BCCI management had been other than seriously

imprudent". Yet they fail to seize the moment, tending "to lose sight of their primary duty to protect the bank's UK depositors".

The third period - from the late 1980s to the bank's closure in the summer of 1991 - is the most frenzied. Price Waterhouse, by now BCCI's sole auditors, discover bad banking on a breathtaking scale, and clear signs pointing towards management malpractice. At the same time, the Bank is receiving a number of other warnings, from people who should have been listened to.

Throughout this period, information does not flow as it should within the Bank and between it and the outside world. At the last, revelation of the scale of BCCI's fraud comes as a terrible shock to officials within the Bank who should have been aware of it months before.

Problem of culture

The weaknesses Bingham describes are mainly a problem of culture. The report describes the Bank's officials as "rather easily deterred"; they shy away from the risk of public criticism; they repeatedly make an "inadequate supervisory response"; they are apparently more concerned about preserving the convention that "the world attends on the Bank" than in visiting Abu Dhabi to meet BCCI's shareholders.

The Bank, as an institution, on several occasions fails "to measure up to the task". Middle-level supervisors fail to pass information on to their seniors; their seniors fail to tell the Board of Banking Supervision - the apex of the Bank's supervisory structure - of vital warnings.

The board itself asks the right questions, and at times tries to kick the machinery into more forceful action; yet because it is starved of information, it fails to enforce changes of course.

One solution to a cultural problem is to change the people who embody the culture. The Bank's most senior executives have decided against personnel changes, which increases the need for a cultural transformation. Without it, the Bank's new legal and investigative units may well prove ineffective. The next governor, who will succeed Mr Robin Leigh-Pemberton sometime next year, must be someone prepared to seize the Bank with both hands, and shake it soundly.

Stalling of Russian reform

THE TENSIONS which have been building up within the Russian legislative and executive structures are now boiling over. Ministers are warning of coups, the parliamentary speaker talks of threats to his life, the parliament prepares to overturn the government and the president talks of future constitutional chaos. Some of this is the hyperbole attendant upon Russian political life. But much of it is real in substance, even if the forces can look like comic-opera.

The battle lines which have been drawn are shifting. But the issues around which the struggle is intensifying are clear enough.

Economic reform, of the kind advertised a year ago by President Boris Yeltsin and Mr Yegor Gaidar, the acting prime minister, is largely stalled. Mass unemployment and even more rapid falls in production have meant that enterprise restructuring has not happened. Two weeks ago Mr Gaidar promised a return to a tighter monetary policy. There is, as yet, no sign of that either.

It is not, however, true to say that the government has executed a U-turn; rather it is wallowing in a trough in which the old policy has not been abandoned, but no new one explicitly adopted. At one extreme, the communist/nationalist opposition calls for a restoration of the administrative-command system. The centrist case, put forward by General Alexander Rutskoy, the vice president, and Mr Arkady Volynsky, the leader of the industrialists' union, is for a "Chinese variant": a strong state, which probably would have few pretensions to democracy, and a controlled infusion of capitalist relations. Mr Gaidar poured scorn on this, reminding deputies that the Chinese model had no place for an institution like the one in which they were sitting, but Mr Yeltsin is not so sure.

In the political arena, the struggle is between the presidency and the parliament - with the presidentially-appointed government becoming more exposed as Mr Yeltsin shifts away from it. The parliament is not so much dominated by communists, as by people who have come under the influence of a national-populist mentality that rejects economic

reform as a western imposition and a democratic state as weak.

Irrespective of his personal bent - which has not, in practice, been particularly authoritarian - Mr Yeltsin is being corralled into autocracy because neither his own nor any other of the new institutions of power has roots in civil society, which is itself only under construction. Thus the political struggle is personal, factional and ultimately lawless.

This gives Russian foreign policy a nervy edge. The emphasis now being given to the country's national interests impinges most obviously on the former Soviet republics. It is clear that the Soviet military is in the ascendancy in this sphere, successfully insisting on keeping armies in Moldova, central Asia, the Caucasus and, most recently, the Baltics, to guarantee the security of the Russian diaspora. Further abroad this is less clear, though the failure of efforts to broker a deal over the Kuriles shows that the nationalist current has set limits on what can be "given away".

The scheduled negotiations with the IMF next month will reveal how far western assistance, meagre so far, is a factor in the reform process. Russia is an unstable, poor, but massive and militarily powerful state surrounded by even more unstable and poor republics, in which the pressures released by the collapse of the old system have not yet produced law-governed market democracies. The sharp drop in foreign attention is dangerous, for the outcome of the struggles now going on is global in its implications.

The conference of the Group of Seven leading industrial countries on aid to the former Soviet states next week should be a forum for reassessing what can be done. The dilemma is a long-standing one: waiting for the Russian authorities to come up with a coherent programme of reform, before providing large-scale assistance, would ensure the failure of reform. Meanwhile, active engagement, with provision of sufficient funds to "buy" a tolerable transition for the economy, would not guarantee success. Yet to persist in choosing certain failure over an uncertain success must be folly.

In the closing stages of the election campaign President George Bush is trying to win votes by convincing the public that Mr Bill Clinton has made a hash of governing Arkansas. The state ranks at or near bottom on almost every social and economic criteria, says Mr Bush. "He would do for the United States what he's done to Arkansas. We do not want to be the lowest of the low."

Arkansas is still one of the poorest states in the US. It ranks 47th in terms of income, ahead of only Mississippi, Utah and West Virginia. Per capita incomes are three-quarters of the national average, roughly the same ratio as in 1979 when Mr Clinton was first elected governor. But while the scale of Mr Clinton's achievement in Arkansas is disputed, the implication that he has done nothing right in 12 years is unwarranted.

Mr Clinton's first gubernatorial term was a failure. The youthful governor, then in his early 30s, charged in "like a knight on a white horse to set the world straight" recalls Ms Diane Blair, a campaign official and old friend. "He tried to do too much, too soon and stepped on just about every economic toe in Arkansas."

Defeat in 1980 by a Republican was a seminal event in Mr Clinton's life. He returned to the governor's mansion in 1983 a wiser politician, committed to consensus, rather than controversy, and convinced that he could make progress only on one or two fronts at a time.

The priorities he chose were economic development and educational reform. The statistics point to significant achievements in both fields. Mr Clinton has also been innovative in welfare reform, pioneering forms of "workfare" that make benefits conditional on acceptance of jobs or skill training. But his record since 1983 can be criticised in many other respects. For example, he has relied too heavily on an unfair tax system, paid too little attention to the environment, failed to pass civil rights legislation, and done less than some other states to reform a poorly functioning health-care system.

In promoting industrial development Mr Clinton has struck a balance between free enterprise and government intervention. "I know Bill well enough to know he's fully committed to the free market," says Mr Warren Stephens, president of Stephens Inc, a financial services group based in Little Rock. Mr Stephens is backing Mr Clinton in the presidential race, having always previously favoured Republicans.

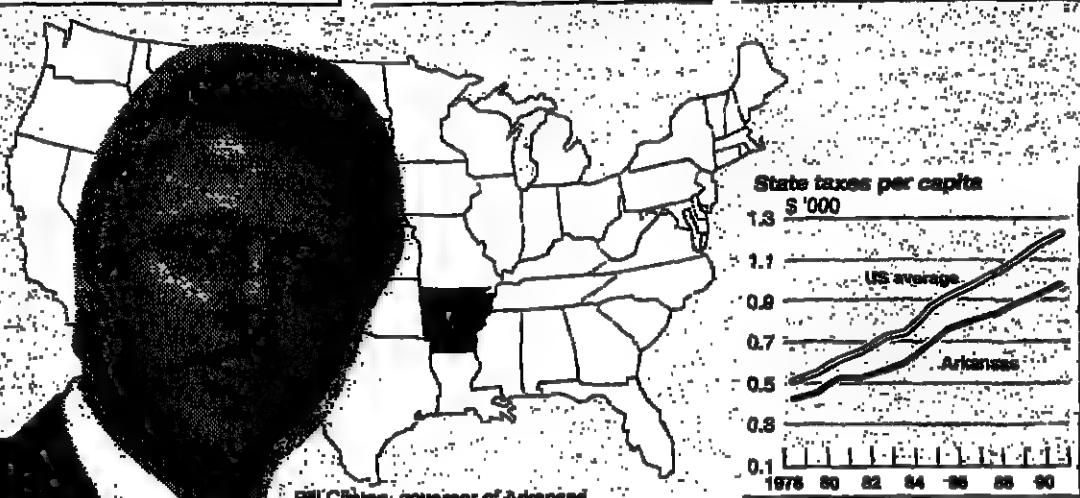
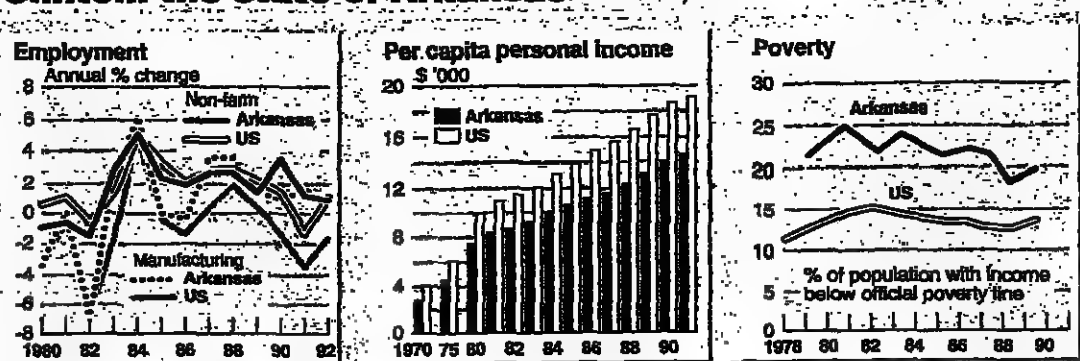
But while welcoming competition, Mr Clinton believes government must create an environment conducive to growth. His "hands on" approach was tested in 1985 when International Paper threatened to close down its plants in Pine Bluff and Camden, mill towns in southern Arkansas. "Clinton went nuts," says Mr John Brummett, political editor of the Arkansas Times. After hectic negotiations, he persuaded the company to expand its operations in Arkansas, but only after creating an unusually generous investment tax credit worth seven cents on the dollar.

Mr Dave Harrington, the head of Arkansas's Industrial Development Commission, says the state's goal is to forge a partnership between the private and public sectors. "We're in trouble in this country because many people believe government and business should be separated. Elsewhere there is a unity of purpose, a complementarity," Clinton has brought a lot of that to Arkansas.

Local lessons from Little Rock

Michael Prowse examines the successes and failures of Bill Clinton's policies during his 12 years as Arkansas governor

Clinton: the state of Arkansas



The commission has targeted high-tech sectors, such as aerospace, in its bid to strengthen Arkansas's manufacturing base. Along with development agencies in other states it also energetically promotes inward investment, offering both tax incentives and special support services. "We guarantee to a company that we will tailor-train its workforce," says Mr Harrington. "We do whatever it takes, including, for example, sending workers to Germany for training."

The Arkansas economy has revived during the Clinton years, creating jobs faster than the nation, especially in the past three years. Manufacturing employment has grown about 12 per cent since 1980 compared with a 9 per cent contraction nationally, and accounts for about 20 per cent of employment against 15 per cent nationally. Some 109 foreign companies, including big names such as British Aerospace and Dassault, the French aerospace group, have sizeable investments in the state, three times as many as in 1979.

How much of this progress reflects active industrial policies is uncertain. Companies have also been attracted by Arkansas's low wages, weak unions and central location. During the Bush years, the state may have looked artificially strong because other regions experienced a hangover after the specu-

lative excesses of the 1980s.

In the longer-term, Arkansas hopes that educational reforms will pay economic dividends. In the late 1970s Arkansas schools were widely regarded as among the nation's worst. On some measures they still lag badly: Arkansas ranks 26th out of 28 states using the American College Test, a popular college admission exam. This is a few places worse than in 1979.

Mr Burton Elliott, Arkansas's director of education, says the lack of improvement reflects a rise from 38 per cent to 51 per cent in the proportion of students attending college; many of the weaker pupils tested today would have been dropouts a decade ago. But he readily concedes the benefits of many reforms are yet to be realised. "School improvement is a process, not an event; it takes time."

Mr Clinton's main schools legislation was passed in 1983, following a year of state-wide consultations led by his wife, Hillary. The measure included an increase in teachers' salaries, then the lowest in the US; tougher course requirements (many schools in rural areas had not previously offered advanced courses in maths, science or languages); a reduction in average class size; and regular testing of

pupils to check progress.

In the past two years, Mr Clinton has built on this foundation with a "second wave" of reforms. He has encouraged more competition within the public sector by allowing students a free choice of schools and by making school districts publish "report cards" measuring their relative performance. Teachers' salaries have again been increased, rising by 14 per cent in the past year.

Mr Mahlon Martin, head of the Winthrop Rockefeller Foundation in Little Rock, says Mr Clinton's real achievement has been to change attitudes. A state that previously paid little attention to schooling has been persuaded that "the long-term solution to economic problems lies in a commitment to education". In a poor region, money speaks louder than words. Mr Clinton has repeatedly persuaded a sceptical legislature to finance educational reforms by big increases in sales taxes.

He has done so partly by taking on the teachers' unions. The 1 per cent sales tax to finance the 1983 reforms was agreed only after Mr Clinton insisted on competence tests for teachers. Some 1,400 teachers lost their jobs, causing a rupture in relations between union leaders and Mr Clinton.

While grudgingly acknowledging some achievements, Mr Clinton's critics in Arkansas find plenty to complain about. "He has been a tax-

and-spend governor who believes in intervention," says Mr Charles Venus, a Little Rock economic consultant with a free market bent.

"Within six months or a year" of entering the White House, a President Clinton would be pressing for a national value-added tax to pay for social reforms, he warns. The figures, however, hardly suggest that Mr Clinton has created a Leviathan in Arkansas: the ratio of state and local taxes to personal incomes is still the fifth-lowest in the nation.

Ms Meredith Oakley, a political columnist for the conservative Arkansas Democrat-Gazette, is even more scathing. "I'd rate him only average as a chief executive. It's not his vision that I have problems with, it's his ability to translate it into something worthwhile. Millions of Americans are going to be disappointed."

Mr Brummett of the Arkansas Times, while better disposed towards Mr Clinton, echoes her theme. "The bottom line is that he could have got a lot more done if he had pushed harder. He has a tendency to compromise quickly. He is obsessed with trying to please people."

Critics cite two instances where Mr Clinton has fallen short. The governor has repeatedly relied on increases in sales taxes which are "regressive" - in the sense that they inevitably absorb a larger proportion of the incomes of the poor than the rich. The excuse was that this was unavoidable because a three-quarters majority of the legislature is needed to pass an increase in income taxes. Mr Brummett and others, however, say Mr Clinton had the authority to insist on a fairer solution; he could at least have won exemptions for commodities such as food.

The environment is a second example. "He went for jobs, jobs, jobs when he could have been true to his instincts," says one critic. Mr Clinton has been widely attacked for standing back while big companies, such as poultry producers, badly polluted Arkansas's rivers.

No governor who has served as long as Mr Clinton can avoid mistakes or expect to be free of controversy. But what general conclusions for a Clinton presidency can be drawn from his Arkansas record?

His belief in education as a vehicle for economic and social advance is hard to question. If elected, he would be certain to use the power of the presidency to promote this cause. Perhaps more surprising, he has just as solid a record in promoting business; he differs with many conservatives only in instinctively rejecting a laissez-faire approach. Rightly or wrongly, he is likely to regard his Arkansas record as evidence that active industrial policies can indeed "grow manufacturing jobs".

The biggest doubt lies over his toughness: will he have the determination to overcome the formidable interest group pressure blocking reform in Washington? One reason for optimism is Mr Clinton's remarkable ability to bridge social and economic gaps: it is striking, for example, that he wins 90 per cent of the vote in the poorest regions of Arkansas while also attracting enthusiastic support from the state's elite business leaders. If Mr Clinton wins this election, the White House will be occupied by a pragmatic moderate with a talent for building diverse coalitions. After the ideological fighting of the past decade this could prove a recipe for constructive change.

Search for security

Richard Waters on last-ditch efforts to reach an agreement on capital adequacy in the securities markets

The lurches in financial markets in recent weeks should give pause for thought to anyone who has deposited money in a bank.

True, most banks have made a small killing trading in the foreign exchange markets, at the expense of central banks (and taxpayers) across Europe. But how well protected are they against the shocks that can buffet currency or equity markets?

Not well enough, according to many banking and securities regulators. It is timely, therefore, that this weekend will witness the latest attempt to forge an international agreement on the minimum levels of capital held by all banks, as well as securities houses, which operate in securities markets.

At its annual meeting in London, Isco - the International Organisation of Securities Commissions, a grouping of securities regulators from more than 50 countries - will try to reach agreement on a capital adequacy regime which has already been under discussion for more than three years.

Banking regulators, under the umbrella of their own international club, the Basle committee on banking supervision, have virtually concluded their own deliberations in parallel talks. But given the way the issue has been stalled for much of this year, a final resolution may still be some way off.

The planned international agreement is not the first of its type. Banks' credit risks will be subjected to common capital adequacy rules from the start of next year, when the so-called "Basle accord" comes into force. This requires banks to hold capital equal to 8 per cent of their assets.

That, however, only catches part of each bank's exposures. Apart from the risk of loans going bad, banks also face possible losses from movements in interest rates, cur-

rencies and equity markets - the sort of market movements that can wipe out the value of a securities portfolio or leave foreign exchange traders nursing big losses.

Also, underwriting or trading in shares creates risks which are very different to those on loans. This is because the value of equities rises and falls on expectations of a company's future profits, movements which usually have no bearing on whether a company is going to repay a loan when it falls due.

These risks have risen sharply as banks have moved more aggressively into the securities business - in part, ironically, prompted by the higher capital costs imposed by the Basle accord on traditional banking business. Many bank regulators already have their own rules

Such an international regime has already been under discussion for more than three years

governing these exposures, but there is no internationally agreed approach to such capital requirements.

One man has been largely responsible for holding up agreement this year. Mr Richard Breeden, chairman of the US's Securities and Exchange Commission, is also chairman of Isco's important technical committee. According to several people who have been involved in the discussions, it is his concerns which account for the delay.

Mr Breeden's objection concerns the amount of capital that securities companies must set aside to cover their risks on equities. At the start of this year, banking and securities regulators - Mr Breeden among them - agreed broadly on a 2 per cent requirement to cover the

"specific" risk in shares (as distinct from the general risk of markets as a whole falling). Since then, though, the SEC has vacillated, pushing earlier this summer for a 4 per cent minimum capital level.

Securities companies claim such levels are unnecessary, given the sophistication of modern hedging techniques that limit the risks of holding securities. They would make the cost of doing business in the securities markets more expensive.

Any compromise that left the US with a 4 per cent rule and the rest of the world with 2 per cent would damage the US's position as a centre for international securities business and could even drive trading in US securities offshore.

If Isco can't reach agreement, then it may have wrecked its chances of becoming a credible international regulatory body for good. The Basle committee has made it clear that it will release its own proposals for consultation soon, with or without the agreement of Isco.

The organisation, created in the 1970s by the SEC to act initially as a pan-American agency, has never achieved the same international credibility as the Basle committee. Securities regulators in Anglo-Saxon countries such as the US and UK spend much of their time looking nervously over their shoulders at their banking counterparts, concerned that the gradual domination of the securities industry by banks will make their job redundant.

Taking the lead in the development of international capital adequacy rules has been Isco's main chance of establishing itself on the financial map. If it fails to grasp this opportunity, then its hopes of acting as a leading force in the development of financial regulation around the world will come to nothing.

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Joe Rogaly

View from down under

Rising backbench influence and policy retreats hold out little prospect of firm government



We now know the government's strategy. It is stark, and simple. It can be summed up in one word: survival. Mr John Major and his colleagues will do whatever is necessary to restore their authority, taking each day as it comes, defining the medium-term as the week after next and the long term as Christmas. The illusion of grandeur, the aspirations to making Britain the best in Europe at this or that, are in mothballs. We are in the hands of a prime minister who, as the little boy would feel obliged to point out, is adorned by fewer clothes than Madonna.

Nothing is settled. The excitement of the past week have got us precisely nowhere. Ten days ago there was a policy for the coal mines and a strategy of sorts for energy. Today neither exists, and no one can say what will come in their stead. Forty days ago there was an economic strategy - to beat down on inflation by staying within the exchange rate mechanism. Today there is confusion: the announcements made so far constitute not so much a U-turn as going round in circles. There is still a European strategy - to ratify the Maastricht treaty. It is Mr Major's last wish of apparel. It is not at all certain that it will be in place for much longer.

The plan to close 30 coal mines was first threatened, then derailed, by a parliamentary coalition between the Labour party, the Liberal Democrats, and a Churchill-led faction of the Conservative party. The government's retreat has subsequently been played out before our eyes. Last Friday evening there was talk of buying off the rebellion with a compensatory fund for retaining redundant miners. Nothing so cheap was on offer. On Monday the president of the Board of Trade, Mr Michael Heseltine, bid higher. There would be, he said, a moratorium on the closure of 30 of the threatened pits, pending investigations by his department. It looked as though the closure policy was not being withdrawn - it was merely to be phased in. That was a precipitous climb-down, but it was nevertheless insufficient.

On Tuesday the government upped the ante: the 10 pits apparently doomed by Monday's statement would be kept in order during the 90-day statutory review period, in case any could be reopened. As to the other 20 pits, and energy policy in general, there would be two full reviews, one by the president himself and one by a parliamentary select committee. Under pressure, Mr Heseltine piled on hostages to the government's fortune. The economies of imported coal, and gas-fired generation, would be re-examined; in the end even



nuclear policy was put up for review. If the government is true to this week's promises it might even re-examine the electricity privatisation which produced the commanding monopoly that is so patently able to dominate the market. Theoretically, that too could now be changed.

In consequence, taxpayers could find themselves maintaining, by subsidy, a larger coal industry than is justified by market demand. To save the parliamentary day, Mr Heseltine goaded the Labour opposition into behaving like a gang of drunken schoolboys.

If the government caves in to the NUM, why not the nurses? If the nurses, why not disgruntled householders?

That united the Tories. Humiliated Mr Heseltine may have been, but in the practice of pure politics he is still one of the few outstanding professionals in the administration.

The retreat from the counter-inflation strategy has been even more dramatic. Only a fortnight ago the prime minister spoke in Brighton as if the pursuit of low inflation was still the overriding objective. That lasted about a week. Under heavy political fire, interest rates fell by a full point last Friday. This Tuesday Mr Major, taking the concept of "open government" more seriously than previously

thought possible, started to make economic policy announcements on television. He stressed growth on one news bulletin and forgot to mention inflation on another. Treasury officials must have found it relaxing to hear the prime minister's rapidly changing aspirations explained to them as they sat in the comfort of their own homes, watching the flickering screen.

I do not wish to be unfair. The economic question of the moment is whether we are on the brink of a global depression. No British government acting alone can do much

about that. Mr Major is painfully aware of this. I am certain that what he wants is sustained non-inflationary growth, as he intimated in answers to parliamentary questions yesterday. Contrary to the mutterings in public bars and around City luncheon tables, he is not foolish. He is a politician of greater personal resilience than is generally acknowledged. His problem is that he is running out of political capital. He can no longer feel certain, as he did until September 16th, that with a full term in office ahead of him he could afford to play a long game, battering inflation down towards 2 per

cent or less, in the knowledge that the recovery would come in time for the next election.

Worse, he has now lost both the affection of much of the electorate and his authority over much of his party. In such circumstances the prime minister's only political option is to speak stirring words of growth. "It is our intention to pursue a strategy that will bring recovery, with it growth, with it jobs and with it prosperity," he said in the house yesterday. "It is essential that that moves right to the centre of thinking in each and every aspect of Government policy." As to inflation, he is merely keeping his fingers crossed.

What will happen next will be dictated by events. Take, for example, public spending cuts, which conventional wisdom says are needed to offset the inflationary effect of reductions in interest rates. If the cuts are serious, public sector pay increases must be held to two per cent or less. The Royal College of Nursing is at least as adept at playing on public sympathy as the National Union of Mineworkers. If the government caves in to the NUM, why not the nurses? If the nurses, why not disgruntled householders added with the new council tax? We are back to the old days, when proponents of every vested interest had good reason to try their luck.

This procrastination of continuing political impotence can be taken too far. Anti-Maastricht plotters are forgetting that the Labour party underpinned the government's defeat on the coal closure plan. Labour is more likely to abstain than to vote against a Maastricht ratification bill. It will nevertheless be a close-run thing, with the prize going to the side with the greatest parliamentary stamina.

The opposition is not about to help the government by voting to close off filibusters by Tory Eurosceptics who seek to talk the bill to death. Yet Mr Major must win, for if the bill is defeated, his own hold on office will become extremely tenuous. Within the Conservative party, a vote for Maastricht is becoming a vote for Major, and vice-versa. Heads will be counted when a debate on the principle of the matter is held on November 4th.

The most likely outcome is still a victory for the bill, and for Mr Major. On that assumption, we can take it that the prime minister will survive, battered but still in office, for long enough to be floated back to safety by an economic upturn - one day. That is the good news. The other half is that, politics being what they are, by-elections are likely to wear down the Conservatives' majority of 21. As his term lengthens, Mr Major will become more, not less, in thrall to the whims of his backbenchers. If firm government is what you are after, it is not a comforting prospect.

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution.

Building as a road to recovery

From Mr A J Gooding.

Sir, We employ more than 1,500 people in the electronics industry in the Rhondda and Aberdare valleys of south Wales and, to say the least, things are difficult. Fortunately, 30 per cent of our product is exported directly to EC countries and without that we would have been in more than extreme difficulties.

We, along with most industrialists in the UK small and large, are under more pressure than ever before. I wish to suggest a simple remedy that would start the economy back on the road to recovery and create world-wide confidence.

● The quickest way to create jobs and confidence is to get the house building sector moving again.

● Mortgage interest relief should be increased from £30,000 to £75,000 for a period of three to five years, subject to regular review; at the same time, mortgage tax relief should be increased from 25 per cent to 50 per cent.

● Building houses is the quickest way of creating jobs in all sectors of the community - and no one can deny that there is an urgent need for more houses. This scheme should really be self-financing because the cost of tax relief to first time buyers will be more than offset by the reduction in the benefits currently being paid to unemployed construction workers.

A J Gooding,

Gooding Group,

37 Park Place,

Cardiff CF1 3BA

Amortising goodwill

From Mr Michael Birkin.

Sir, Professor Arnold's excellent article on accounting for goodwill ("A new approach to valuation of the intangible", October 15) will, I believe, be broadly welcomed by industry, except in one regard - the requirements that "any goodwill capitalised should be amortised against profit over its useful economic life".

In fact, the Institute of Chartered Accountants in England and Wales report provides, I believe, for the value of certain assets such as brands to be reviewed periodically and does not require amortisation if it can be shown that there has been no decline in value. Conversely, if the economic life of the asset is indeterminate and there is no identifiable decline in value, the amortisation period can be infinite. Michael Birkin, group chief executive, Interbrand Group, 40 Long Acre, Covent Garden, London WC2E 9JT

Prosperity must be earned, and interest rates used realistically

From Mr Kenneth Wade.

Sir, Your various correspondents who have put forward proposals for reform of the UK economy have, with respect, missed the fundamental point: economic conditions are by and large the result of individual decisions not government decisions. National prosperity is simply the sum of the prosperity of that nation's citizens.

Our earning ability, as an individual, is determined by our skill, knowledge, and motivation. If most of us, as individuals, can honestly say that we are as productive, pound for pound or dollar for dollar, as our opposite number in France, Germany, Japan, Taiwan or the US, or wherever, then our long-term prosperity as a person or as a nation is assured.

The fundamental long-term problem with the UK economy is that, taken as a whole, our aspirations as consumers outstrip our earning capacity as producers when compared with the citizens of many other leading economies.

Government may temporarily change the relative costs of home-produced and foreign goods, or the benefits of borrowing rather than lending, but no short-term measure will transform us into a nation of highly-skilled, highly-motivated, high-earning (and I do mean earning) people. Similarly, trade unions or industry pressure-groups may all too easily be tempted to try to stem the tide of change rather than accept and plan for a different and more difficult future.

However, the nature of the problem and the time-scale for recovery demand far greater levels of maturity and honesty than are usually credited by the electorate to politicians or politicians to the electorate. (Gone firmly fixed on the next election (or party conference) the politician pretends to have all the answers, thus conveniently relieving the rest of us of responsibility for the inevitable failure of palliatives.)

The truth is that if we (yes, all of us) do not have the commitment and the strategy to improve our economic capacity relative to that of our trading partners, our decline will continue inexorably, the associated pain alleviated only briefly by those periodic bouts of inflationary euphoria to which we, in all probability, are yet again condemned.

Kenneth R Wade, Eccleston Hall, Lydiate Lane, Eccleston, Chorley, Lancashire PR7 8LY

From Mr S Cares.

Sir, In an otherwise commendable editorial "A New policy framework" (October 22)

there is evidence of a continuing reluctance to view the efficacy of interest rate changes with consistency or realism. What the experience of the period from late-1988 to mid-1990 illustrated clearly was that interest rate changes have a very slow impact upon inflation. Yet you speak of raising interest rates should wage inflation cease its decline.

Again, it is stated that rate increases could be needed within the new strategy should sterling collapse. But would not an absence of credibility, initially at least, in the new strategy neutralise the effectiveness of such manoeuvres? I do not believe in any case that under the general strategy as espoused the problem would necessarily be one of need to raise interest rates. Rather, the resultant improvement in the British economy would lead to a strong appreciation of sterling against the currencies of the (declining) European countries by 1993, bringing with it the conflict of whether to use base rates to control domestic inflationary pressures, or to prevent any further increase in the exchange rate, the former requiring (arguably) higher interest rates, the latter rate reductions.

S Cares, 75 Crank Coor, Douglas, Isle of Man

From Mr S Cares.

Sir, In an otherwise commendable editorial "A New policy framework" (October 22)

The broader arguments against means testing

From Mr Fran Bennett.

Sir, John Willman ("Means to a public spending end", October 19) concludes that "with pressure on public expenditure now growing, criticism of universal benefits is likely to become increasingly difficult to resist, and cites in particular child benefit and retirement pensions as candidates for the means test."

In the course of his article, however, he puts several cogent arguments against further means-testing - including his manifest failure to deliver benefits to all who need them and its negative impact on incentives to work and to save.

But this does not exhaust the debate, of course.

Right-wingers, for example, have become increasingly concerned about the growing intrusion of the state into people's private lives which the spread of means-testing has already brought about. Means-testing child benefit and/or pensions would hit precisely those households on modest means whom Labour was concerned about when putting forward its own pre-election tax proposals. And means-tested benefits, in the context of a society which puts such a premium on individual economic success, are too often seen as a

badge of failure, both by their recipients and by those who fund them.

If resources are tight, there are many forms of public spending - or foregone tax revenue - which would repay close examination before we get to "universal" benefits.

A society which used its social security system merely to relieve poverty once it had struck would have a distressingly narrow view of "welfare". Fran Bennett, director, Child Poverty Action Group, 4th Floor, 1-5 Bath Street, London EC4V 9PY

House prices still too high

From Jonathan Lewis.

Sir, While I agree with Barry Riley (The Long View, October 17) that "house prices are not low," Mr Riley does not go far enough. In 1978, before Lady Thatcher's first general election victory, a typical mortgage of under £50,000 was well within the £25,000 ceiling for mortgage interest tax relief. With higher basic rates of income tax in those far-off days, the interest on a typical mortgage received a 33 per cent tax subsidy. In 1982, only 60 per cent of a typical £50,000 mortgage is eligible for tax

relief at a rate of 25 per cent.

Mortgage interest nowadays, therefore, typically receives a tax subsidy of around 15 per cent. I contend that the changed tax regime means that the house price/earnings ratio needs to fall to somewhere in the range 2.5-3.0 to be comparable to the historic average of 3.0-3.5.

House prices are still too high, by a factor of about 20 per cent. Jonathan Lewis, 86 Slade Road, Portlough, Bristol BS20 9BS

Nobody was sacked at BT

From Mr Colin Browne.

Sir, In assessing public reaction to pit closures, Joe Rogaly asserts: "I do not recall any remarks of the paucity of Chatterbox over the sacking of BT employees."

For the record, BT's big downsizing programme has been carried through on a voluntary basis, without sackings. Colin Browne, director of corporate relations, BT, 81 Neavote Street, London EC1A 7AJ

OBSERVER

One job too many?

"Don't ask me where I'll find the time," says David James, one of Britain's best-known company doctors, who now wants to add membership of the governing council of Lloyd's of London to his heavy caseload.

James already works 80 hours a week in his role as chairman of Lep Group, Eagle Trust and Davies & Newman. He has been a Name at the insurance market for ten years and currently trades £850,000 on the market.

He says that he is "cut down" to the problems of the spiral reinsurance syndicates - which account for half of Lloyd's last reported loss of £2,065m, and believes that many of the Names facing heavy losses were "totally ignorant of what they were getting into".

Tate and Lyle boss Neil Shaw, who is also chairman of the Association of Lloyd's members, says that he is impressed by James and his "no-nonsense grasp" of the issues now facing the insurance market. Hence the A.L.M. is taking the unusual step of backing James for the one vacancy for an external member in this year's elections.

However, James already has more than enough to worry about without trying to advise Lloyd's on its problems. If British Airways does come to the rescue of Dan-Air, perhaps he may have more time available. But it won't have done his reputation much good.

Haute cuisine

When it comes to the cooking of food, UBS Phillips and Drew has won wide admiration with its executive dining rooms in London. But its parent, Union Bank of Switzerland, has gone one better. At the quadrennial Chefs' Olympics in Frankfurt, two

Zurich-based UBS chefs were in the Swiss national team which won four gold medals, one silver and a bronze, finishing second behind the Canadians.

UBS, otherwise a rather austere institution, makes no apology for such epicurean indulgence. Indeed, it prides itself on providing good food for all its staff. "We think it helps to keep them happy," a spokesman purrs.

Crossed off

So he was after all - awarded the military cross. Peter Phillips, joint liquidator for the personal estate of Robert Maxwell, divulges that he has himself set eyes on the thing - thereby silencing those unkind souls who had been inclined to doubt the late tycoon's claims regarding the official recognition accorded his war efforts.

Along with other possessions from the Oxford home, Headington Hill Hall - such as a single bottle of Chateau Mouton Rothschild 1945 - the cross will be sold at a public auction by Sotheby's on December 14. A portion of the proceeds from the sale will go to Maxwell's widow, Elizabeth. "But if she wants the cross she'll have to bid for it," Phillips explains.

Mint Kendall

Yesterday's ships-for-pizzas deal between PepsiCo and the Ukraine, bears all the hallmarks of 71-year-old Donald Kendall, one of the grand old men of US barter trade with the eastern bloc.

Kendall, who stepped down as Pepsi chairman six years ago, still remembers with pride Soviet prime minister Nikita Khrushchev holding a bottle of Pepsi while engaging in his famous "kitchen debate" with US vice-president Richard Nixon in 1959. The incident marked the start of a long relationship between Pepsi and the Soviet Union.



He has known Nikolay Kulich, head of Ukraine's state foodstuffs committee, for 20 years, while shipping magazine Per Arneberg, who will sell the Ukrainian-made vessels, is a neighbour in Greenwich, Connecticut.

Stitch in time...

Whitehall's home office, scarcely known for its generosity with information on anything whatsoever, seems peculiarly anxious that the FT should not be left in the dark.

One correspondent alone has been sent no fewer than 13 press releases reminding him that Britain's clocks are to be put back an hour at 2am on Sunday.

Swann talk

Amid all the fuss over the relationship between BBC chairman Marmaduke Hussey and Sir Michael Checkland, the BBC director general, it is worth recalling the

advice of a former BBC chairman, the late Lord Swann.

Lord Swann, who died a couple of years ago, said that the director general should drive while the chairman is left to read the map. Many feel that the problem with Hussey is not his age but the fact that he has been doing too much driving and not enough map-reading.

One of the side-effects is that not enough thought has gone into making the key appointments to the corporation at a particularly sensitive time in its affairs. Pamela Taylor, the new director of corporate affairs, is an able recruit, but John Tusa steps down as managing director of the World Service at the end of the year and there is still no word yet on his replacement.

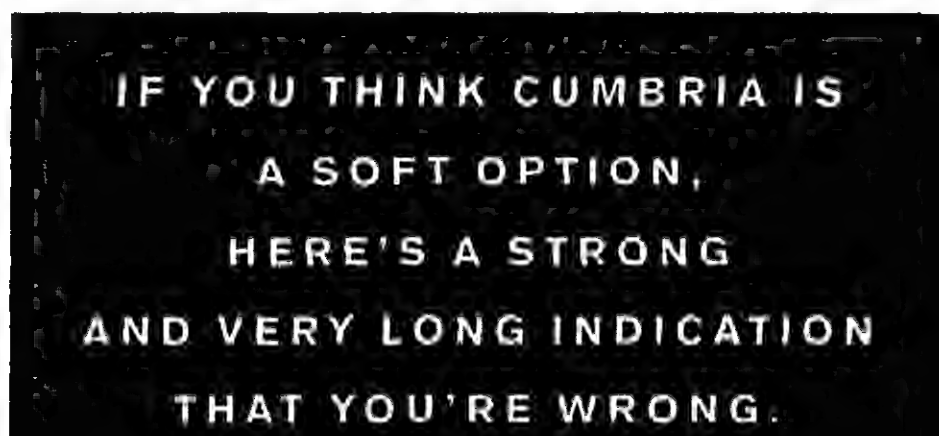
The powers that be at the BBC are thought to be keen to see a woman in the world service job - which helps explain why the names of Jenny Akransky, editor of BBC radio's news and current affairs, and Patricia Hodgson, head of the planning and policy unit, are frequently mentioned. However, one other name being canvassed is that of Cheung Man-Yee, director of programmes at Radio and TV Hong Kong. She also happens to be chairing a Commonwealth Broadcasting Association conference in Botswana at the moment.

Perhaps Sir Michael Checkland has gone to check her out?

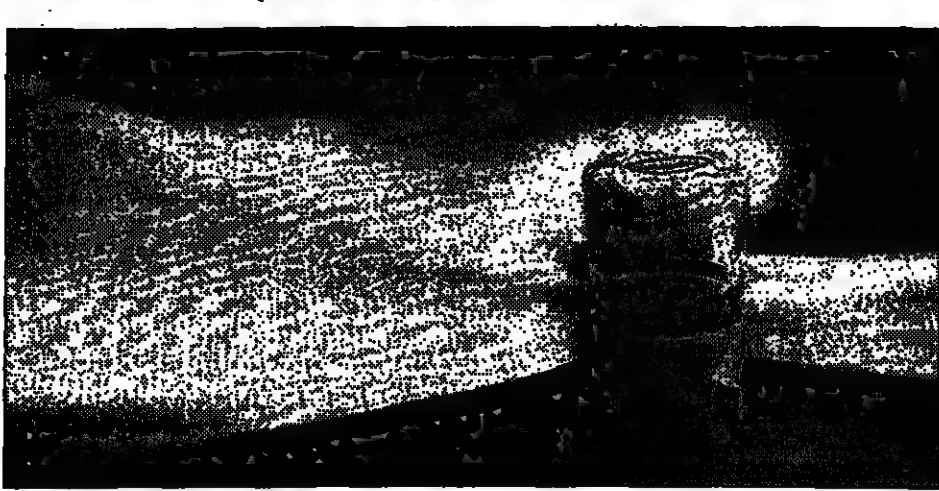
Tax Dodge

As usual it takes the Belgians to get things in proportion. In all the fuss surrounding Madonna's book Sex - should it be banned, should it be bought - the Belgian customs and excise service is debating whether or not it should be classified as pornography.

If it is, it will still go on sale - but at a higher rate of value added tax.



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Survey shows all key economic indicators fell sharply in last quarter

British business sees recession getting deeper

By Peter Norman and Emma Tucker in London

BRITISH business suffered a "deeply disturbing" slide into a second leg of recession last month and no quick turnaround is likely, British Chambers of Commerce said yesterday.

Presenting a grim survey of more than 8,200 companies employing 1.3m people, Mr Christopher Stewart Smith, the organisation's president, said business confidence was "seriously undermined" and all UK regions were suffering either a slowdown or decline in output.

All the main economic indicators - sales and orders, employment, investment and confidence - fell back sharply in the third quarter, reversing a steady improvement in the UK economy over the previous 12 months.

Mr Stewart Smith warned that the outlook for employment was particularly grim. Fewer than one in five companies were operating at full capacity last month and a big majority of large manufacturing and service companies planned to shed labour in the current quarter.

Underlining the gloomy outlook, Ford, the motor manufacturer, said yesterday it would extend short-time working at Dagenham, its biggest British factory, by switching to a 3 1/2 day week because of continued weak sales.

Mr Stewart Smith said: "Overall, we have seen a worsening of the external economic environment with depressed home and export markets, interest and

exchange rate shocks, as well as economic and political instability. These are not the conditions for recovery."

He called on the government to restore business confidence through infrastructure investment, deregulation and export promotion. But he warned against a "dash for growth".

Stimulating consumer demand in the short term should not be the first priority, he said. Further cuts in interest rates from the current 8 per cent level were not necessary and could have a counterproductive effect on the value of sterling, pushing up import prices. The government should focus on stimulating exports and business confidence, he said.

The need for an improved UK export performance was highlighted yesterday by news that Britain recorded its third successive visible trade deficit of more than £1bn (£1.6bn) last month.

The deficit narrowed slightly compared with August but the Central Statistical Office warned the impact of higher import prices following sterling's devaluation had yet to have its full impact. Even so, import prices rose by almost 1 per cent, the sharpest monthly increase for two years.

Economists warned that Britain's trade position was likely to deteriorate over the months ahead as higher import prices pushed the current account deficit wider.

A 2 per cent drop in the value of exports last month was outstripped by a 2.7 per cent fall in imports which left the visible



Warned against a dash for growth: chancellor of the exchequer Norman Lamont (left) with agriculture minister John Gummer

trade deficit at £1.6bn compared with £1.16bn in August. The Treasury blamed the drop in exports on sluggish world economic conditions.

The CSO said the trade picture had barely changed over the three months to September 30. The visible trade deficit grew slightly to £334bn in the third

quarter from £319bn in the second quarter. The current account deficit, which reflects trade in services and certain transfer payments as well as trade in goods, increased to £3.04bn from £2.85bn.

Recession's second dip, Page 14

Bush talks of 'road map' for restoring links with Vietnam

By Jurek Martin in Washington

PRESIDENT George Bush said yesterday he had a "road map" for normalising relations with Vietnam and "significant progress" to that end had recently been made. But he questioned a published report that his goal was to achieve this by Inauguration Day in January.

In a TV interview he said it was "a major breakthrough" that officials in Hanoi last weekend showed a visiting US delegation 4,000 pictures and other documents relating to Americans held prisoner of war or missing in action during the Vietnam war.

But he added that "I need to know exactly how major" the breakthrough was. There would be no full normalisation of relations, including an end to the 17-year US trade embargo on Vietnam, until I can say in total clear conscience to the families of POWs and MIAs there had been a full accounting of the fate

of their relatives. Mr Bush is to be briefed in the White House today by the US delegation, led by retired general John Vessey and Republican Senator John McCain, who spent 1967-73 as a prisoner of the Vietnamese.

Mr McCain said he recognised pictures of himself taken as he was fished from a lake near Hanoi after his aircraft was shot down. He added that he had seen no proof of five Americans still in Vietnam, an assertion that contradicts claims made at Congressional hearings this year that some are still being held.

The Los Angeles Times, quoting mostly Asian diplomatic sources in Washington, reported yesterday that the US "road map" involved a series of steps, some of which, including allowing group travel by Americans to Vietnam and the restoration of telephone links, have already been taken.

Among the next moves would be to permit US companies to sign contracts in Vietnam and

open offices there. Assuming a full accounting of missing Americans, this could be followed by the ending of the embargo and, after a democratically elected government is installed in Cambodia, by the restoration of full diplomatic relations.

In the course of this process Vietnam would be allowed to borrow from the World Bank and the International Monetary Fund, thus moving forward its infrastructural reforms. Japan and France are among nations pushing the US to end its block on such credit. US commercial interests are also concerned they might lose out in competition for new business in Vietnam.

Mr Bush confirmed this approach by saying: "I'd like to see full relations... and see that nation become democratic and to fit into Asia." But he went on: "We're not there yet." If Mr Bush loses the November 3 election, he would still be free to pursue this course before a new president takes over in January.

Bank of England censured

Continued from Page 1

committee has called Mr Leigh-Pemberton to give evidence next month.

Rejecting calls for extra compensation to BCCI depositors, in the UK, Mr Lamont said the existing depositor protection scheme had already paid out £50m (£81m) to about 8,000 people and the total could reach £85m. He said the US experience had shown the dangers of 100 per cent compensation schemes.

"It is very important that people should take a view about banks with which they deposit money," Mr Lamont added.

The Bingham report's criticism of Abu Dhabi stems from an incident in the spring of 1990, when Abu Dhabi's royal family was told by Mr Swaleh Naqvi, then BCCI's chief executive, that he had conspired in the misappropriation of \$2.2bn of the royal family's funds from a BCCI offshoot.

However, Price Waterhouse and the Bank did not learn of this misuse of the royal family's money for nine months. Lord Bingham says: "There was no reason for not passing on the effect" of what Mr Naqvi had admitted.

Price Waterhouse was said to have missed a number of opportunities in early 1990 to give the Bank of England a detailed picture of the huge BCCI fraud.

Nonetheless Lord Bingham's strongest criticism was reserved for the Bank of England. He said it should have investigated two separate allegations of wrongdoing at BCCI in early 1988 and was negligent in not investigating separate allegations made in November 1989.

The Bank was also wrong not to get more involved in attempts to rescue BCCI from collapse in 1990, and wrong in early 1991 to focus on the financial implications of reports it was receiving from Price Waterhouse rather than the implication that there was serious fraud at the bank.

Not only did Bank officials fail to understand the implications of what they were told by Price Waterhouse in 1991, but they also were wrong in not communicating all they knew to the Bank's governor and the Board of Banking Supervision.

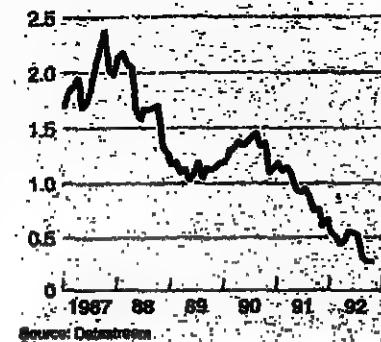
THE LEX COLUMN

Trading losses

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Albert Fisher

P/E ratio relative to FT-A 500 Index



required to feed investors' heady expectations. Hence the company's sliding rating relative to the market over the past five years.

Now the bubble has well and truly burst, the company will have a hard task generating the organic growth to replace acquisitions. The new chairman, Mr Stephen Wall, promises to tidy up and look for ways to increase value for shareholders. Even if he were to juggle assets with other food companies, the reconstituted sum seems unlikely to be worth more than the current parts. And it is difficult to place a high valuation on what looks more and more like a commodity trading company. Earthquakes, riots and hurricanes cut US profits last year, while near-perfect growing conditions elsewhere slashed European earnings.

Besides, the company's trading problems do not begin and end with freak conditions in 1992. Over-competition in fresh produce, partly caused by renewed South African exports, will keep downward pressure on world fruit prices. Meanwhile the last drop of net cash will drain out of the business this year on capital expenditure and earn-out payments. The worst may be over, but shareholders have little to look forward to.

Crédit Lyonnais/BfG
French companies so far have been more predatory than their neighbours when it comes to preparing for the single market. But the Napoleonic ambitions of Crédit Lyonnais are something special. Germany has been the big hole in the French bank's expanding European network, which is why it comes as little surprise to

learn that negotiations are in hand to purchase a controlling stake in BfG.

The whole saga is delightfully continental. The so far unconsummated deal would appear to have been fixed earlier in the year as a condition of French insurer AGF's successful campaign to consolidate its grip on Aachener und Münchener Beteiligung. AMB has a 50 per cent stake in BfG. Everyone is allowed to emerge with credit - not least AMB which should exit cleanly if not profitably from a costly diversification. There is even the familiar prospect of minority shareholders getting a raw deal if AGF seeks to turn influence into control by acquiring Fondiaria's allegedly loose stake in AMB.

Crédit Lyonnais' move will presumably reinforce fears that the French bank is overstretching itself. But the insurance implications are perhaps more intriguing. For the moment AGF's German strategy seems to be more successful than that of its domestic rival UAP, which has not yet managed to wrest control of Colonia from Groupe Victoria. But the reality remains that two of Germany's top three insurers are effectively in French hands. It is easy to carp that the problems of unification may prolong the underwriting downturn in Germany until 1994 at least. But in Paris they might well retort that the race has been won before the official starting gun for a barrier-free Europe has even been fired.

Bank supervision

The Bank of England will have less excuse for dithering in the event of another BCCI now that it is to acquire the power to deny licences to banks whose structure is unduly complex or secret. Even without that power it could have acted sooner, as is manifestly clear from yesterday's Bingham report. Had it done so, depositors might have suffered smaller losses, but it would be wrong to suppose that the outcry would have been any less shrill.

The danger - amid all the undoubtedly justified recrimination - is that the public will conclude that perfect supervision can create a world where bank deposits are always free of risk. A deposit market which differentiates risk through pricing is a useful discipline on bank managements to whom the funds are entrusted. It only works, though, if depositors heed the message in the price, especially large ones like local authorities.

Amato wins crucial vote over public sector restructuring

By Robert Graham in Rome and David Buchanan in Paris

THE Amato government's efforts to curb Italy's huge public sector deficit received an important boost yesterday when parliament approved a law endorsing a fundamental restructuring of pensions, the health service, local government and the civil service.

Inefficiencies and waste in these four areas have been a principal factor in fuelling the public sector deficit, equivalent to over 10.5 per cent of gross domestic product and nearly triple the EC average. The reforms are expected to generate a third of the extra £63,000bn (£69.5bn) needed in the 1993 budget, with a cumulative effect thereafter.

The breakthrough in parliament was accompanied by welcome external support for the government's reform policies from the Organisation for Eco-

nomie Co-operation and Development in Paris. The OECD took the unusual step of releasing parts of its annual report on Italy six weeks early, at the government's request.

The report concludes that "the stakes for Italy (in resolving its fiscal crisis) are currently higher than at any period since the second world war". Mr Philippe Huet, chairman of the OECD committee, said the report warned Italians they had "no alternative, whatever government is in power in Rome", but to follow the kinds of policies being put forward by Mr Amato. It predicted 1 per cent growth next year.

Against the background of this parliamentary vote, and with the lira holding reasonably steady around 880 to the D-Mark, senior government officials were predicting a lowering of the discount rate from 15 per cent. The

reforms have been rushed through parliament under special procedures, having been first proposed in July. Deputies have approved the broad outlines; the executive now has 90 days to fill in the details.

The structural reforms will shake up the welfare state and put local and public administration on to a more managerial and accountable basis.

On pensions, the government was obliged to resort to a vote of confidence to speed the measure through. It is taking similar action to win approval for the rest of the 1993 measures, hoping in this way that £66,000bn of extra revenue and spending cuts will be approved within the next three weeks.

Pensions will come into line with the EC norm, with the retirement age being gradually raised for men from 60 to 65 and from 55 to 60 for women.

World Weather		°C		°F		°C		°F		°C		°F		°C		°F	
		Boulogne	S	10	50	Frankfurt	F	9	48	Malacca	F	19	64	Osaka	C	14	57
		Brussels	S	9	48	Geneva	F	9	48	Manila	F	17	63	Paris	C	1	34
		Buenos Aires	F	24	75	Glasgow	F	17	63	Mexico City	C	20	68	Perth	C	1	34
		Sao Paulo	F	24	75	London	F	9	48	Mumbai	F	29	84	Rangoon	C	29	84
		Cairo	F	28	82	Helsinki	F	0	32	Melbourne	C	14	57	Reykjavik	F	2	36
		Cape Town	F	18	64	Hong Kong	C	27	81	Montreal	C	10	50	Rhodes	F	23	84
		Caracas	F	16	61	Istanbul	F	11	52	Miami	F	27	81	Rio de Janeiro	F	24	75
		Casablanca	C	18	64	Islamabad	F	6	43	Medan	S	14	57	Rome	F	18	64
		Chicago	F	7	45	Inverness	F	27	81	Monrovia	F	0	32	Sao Paulo	G	6	43
		Cologne	F	9	48	Island	F	17	63	Moscow	F	17	63	Seoul	F	11	52
		Copenhagen	F	3	37	Jakarta	F	32	90	Murdoch	F	5	41	Singapore	F	29	84
		Dallas	F	26	79	Johnsburg	F	29	84	Nairobi	C	18	64	Snow	C	18	64
		Delhi	F	28	82	Lisbon	F	16	61	San Francisco	F	14	57	Stockholm	C	10	50
		Dublin	Dr	7	45	London	F	9	48	Nassau	C	16	61	Strasbourg	F	6	43
		Edinburgh	F	6	43	Los Angeles	S	16	61	New Delhi	S	29	84	Sydney	C	15	59
		Frankfurt	F	9	48	Luxembourg	C	6	43	New York	F	7	45	Taipei	G	25	77
		Glasgow	F	17	63	Madrid	F	18	64	Nice	F	17	63	Tel Aviv	F	25	77
		Helsinki	F	0	32	Moscow	F	17	63	Norfolk	F	10	50	Toronto	F	10	50
		London	F	9	48	Norfolk	F	10	50	Altoona	C	25	77	Valencia	F	17	63
		Los Angeles	S	16	61	Altoona	C	25	77					Washington	F	14	57
		Madrid	F	10	50									Warsaw	C	6	43
		Manila	F	17	63									Zurich	F	9	48
		Mexico City	C	20	68												
		Mumbai	F	29	84												
		Montreal	C	10	50												
		Moscow	F	17	63												
		Murdoch	F	5	41												
		Nairobi	C	18	64												
		San Francisco	F	14	57												
		Singapore	F	29	84												
		Snow	C	18	64												
		Stockholm	C	10	50												
		Strasbourg	F	6	43												
		Sydney	C	15	59												
		Taipei	G	25	77												
		Tel Aviv	F	25	77												
		Toronto	F	10	50												
		Valencia	F	17	63												
		Washington	F	14	57												
		Warsaw	C	6	43												
		Zurich	F	9	48												

This announcement appears as a matter of record only.

October 1992



and

The Valencian Government (Generalitat Valenciana)

announce the formation of a

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Friday October 23 1992

FERGUSON ENTERPRISES
Number 1 in plumbing supply - U.S.A.
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The name behind the name

INSIDE

GKN expands in US to cope with demand

GKN, the UK car parts, engineering and industrial services group, is expanding its US car parts manufacturing activities. It is planning to increase its capacity for making constant velocity joints and drivshafts, the company's main driveline products, to meet an expected 60 per cent increase in sales during the next three years. Page 28

O&Y cancels debt meeting

Olympia & York, the troubled Canadian property developer, has cancelled a meeting it had called to discuss a new debt-restructuring plan with lenders. There are signs that negotiations between O&Y and its creditors will soon come to a head. Page 25

Europe's insurers revive

The European insurance sector is showing signs of life after a year in which it has underperformed the markets as a whole. Shares of French companies Axa, Assurances Générales de France and Union des Assurances de Paris rose around 10 per cent this week, while Royal and Sun Alliance of the UK and Sweden's Skandia were also up sharply. Back Page

Anglo American gold up 10%

Anglo American, the world's largest gold producer, lifted attributable profits at its gold operations by 10.3 per cent in the September quarter. Mr Clem Suter, chairman of the gold and uranium division, attributed the improved performance to "good production results and some savvy hedging". Page 28

Drop of cheer for maize farmers

The US administration is turning to alcohol to cheer up grain farmers who are unhappy about tumbling prices. President George Bush, in an effort to relieve the farm vote, has relaxed regulations to allow maize-derived alcohol to be added to a cleaner petrol mix. The move has angered environmentalists. Page 38

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Chief price changes yesterday

FRANKFURT (DM)	
Rhein	555 + 15
Alcoa Ind	480 + 20
Continental AG	194 - 7
IG Deutsche	2475 - 18.5
Leif Hoegh	360 - 15
Reckitt	232 - 10
NEW YORK (\$)	
Rhein	415 + 3
Alcoa Ind	715 + 3
Continental AG	194 - 7
IG Deutsche	2475 - 18.5
Leif Hoegh	360 - 15
Reckitt	232 - 10
PARIS (FFr)	
Rhein	415 + 3
Alcoa Ind	715 + 3
Continental AG	194 - 7
IG Deutsche	2475 - 18.5
Leif Hoegh	360 - 15
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Reckitt	232 - 10
PARIS (FFr)	
Rhein	415 + 3
Alcoa Ind	715 + 3
Continental AG	194 - 7
IG Deutsche	2475 - 18.5
Leif Hoegh	360 - 15
Reckitt	232 - 10

Salomon net income falls to \$6m

By Patrick Harverson in New York

SHARES in Salomon plunged yesterday after the group announced a dramatic decline in third-quarter earnings that was primarily due to a huge drop in trading profits at its Wall Street securities subsidiary Salomon Brothers.

Lower investment banking revenues and losses at Phibro, the group's oil trading and refining unit, also contributed to the poor earnings report, which sparked

heavy selling of Salomon stock. By midday the shares were down 4 1/4% at \$33 1/4.

The results underlined Salomon's reliance on proprietary trading business and its vulnerability to market and interest rate volatility, and stood in contrast to the strong performance of other big securities houses.

Salomon reported net income for the July-to-September period of just \$6m, compared with the \$58m it earned a year ago and the \$75m it earned before special charges in the second quarter.

After paying out dividend requirements on preferred stock, Salomon made a loss of nine cents a share in the third quarter.

The chief cause of the huge slump in earnings at Salomon Brothers - where net income fell from \$194m to \$51m - was the 65 per cent decline in proprietary trading revenues to \$215m. Although the firm would not say what was behind the decline, it is believed to have been related to fluctuations in US interest rates in the quarter.

Analysts suggested that at the end of last month, because of unexpected shifts in interest rates, Salomon was left sitting on a large paper loss in the complex fixed-income securities positions the firm holds for its own account. Mr John Keefe, an independent securities analyst in New York, said: "I suspect it's a very large pool of capital elaborately invested in bonds around the world."

It is still possible, however, that Salomon could recoup the paper losses incurred during the third quarter if rates move in the firm's favour over the next six to 12 months.

Salomon also suffered from a decline in investment banking revenues, which fell 18 per cent to \$118m, and a large increase in group compensation and employee-related expenses, which rose sharply during the quarter to \$370m. Phibro, meanwhile, reported a \$34m pre-tax loss because of narrow refining spreads, poor world demand for energy products and flat oil trading markets.

Willet quits Isosceles, Gateway

By Maggie Urry in London

MR BOB WILLETT has resigned as director of Isosceles and chief executive of Gateway, its main trading subsidiary, in the latest twist in the tale of the heavily borrowed buy-out. Gateway was taken over by Isosceles in 1988 in a \$2.1bn (\$3.4bn) leveraged deal.

Isosceles said Mr Willett's departure was a step towards combining the boards of Isosceles and Gateway. It appears also to be an attempt to regain control of Gateway's head office in Bristol. One insider said yesterday: "It is not a happy ship and that is a factor which weighed with the board."

The group's banks were said not to have pressed for management changes, although Mr Ernest Sharp, chairman of Isosceles, said they supported them.

Mr Allister Mitchell-Innes, chief executive of Isosceles and chairman of Gateway, will take on Mr Willett's role as well.

Mr Bob Willett, financial director of Isosceles, will become deputy chairman of Gateway.

Mr Sharp said Mr Mitchell-Innes' first task was to go to Bristol and start a "very close review of the organisation and structure". There was speculation Isosceles may seek to strengthen the board further, perhaps by appointing someone with more retail experience.

Mr Mitchell-Innes, 57, was a non-executive director of Isosceles, and stepped into his present position when Mr David Smith, the previous chief executive, left last autumn. He was chief operating officer of the UK subsidiary of Nabisco Brands between 1984 and 1988. Earlier he worked at Unilever, and at Brooke Bond.

Mr Willett came in for criticism over Gateway's trading performance which has failed to meet budgets since the financial year began at the end of April. Mr Sharp said that business was tough, but that "the figures are not a million miles away from the ones we gave the banks in August" when a financial restructuring was being finalised.

Lenders to Isosceles, which owes more than \$1.2bn, have been concerned by the group's ability to service its debt. A New York-based firm which trades in the debt of highly leveraged companies, said yesterday senior lenders to Isosceles had offered to sell at prices between 75 per cent and 80 per cent of face value.

Mr Willett has a contract until August 15, 1993 at an annual salary of £195,000 but his compensation has not yet been negotiated. Background, Page 28

Big Blue decides small is beautiful

Louise Kehoe explains a revolution in culture and operations at the world's biggest computer company

IBM is to recover its reputation as the world's best-run company, much hangs on the performance of one man: Mr Robert Corrigan.

Mr Corrigan, 52, with 30 years at Big Blue under his belt, is president of the seven-week-old IBM Personal Computer Company (IBM PCC) and he must reverse the big drop in PC sales, a prime cause of IBM's poor third-quarter results; and pioneer the group's newly decentralised management style, as a "federation of free-standing businesses".

"What we've begun here is far more than a restructuring, we are changing the culture of IBM, and changing it very quickly," Mr John Akers, IBM chairman, recently told employees. "Performance has already replaced competence; entrepreneurship is quickly overtaking decision-by-committee; and teamwork is supplanting hierarchy."

The PC business was an obvious place for IBM to start. Founded in 1981 by a handful of IBM mavericks who developed the prototype for IBM's first PC product in only three months, the PC operation has always retained some of its rebel style.

Far from resisting change, employees of IBM PCC have welcomed the restructuring as an opportunity for the PC unit to "return to its roots" and throw off the Big Blue blanket that many feel has reduced its competitiveness.

The PC business also represented one of IBM's most pressing problems, as the dismal third-quarter results have confirmed. IBM has been losing market share to lower-priced PCs.

IBM PCC "is a slimmed-down company with a more efficient management system where decisions can be made and implemented more quickly," says Mr Corrigan. "It is an organisation with control over all elements of cost and expense and, most importantly, a company that brings together in one organisation all the skills necessary to create and deliver products to our customers."

"The [PC] industry is moving to shorter and shorter product development cycles," explains Mr James Cannavino, IBM vice-president and general manager of personal systems.

"Today, with the average industry cycle at six to eight months the boundaries between development and manufacturing

and distribution must disappear." The restructured IBM PCC will have total worldwide responsibility for product development, manufacturing and merchandising, promotion and distribution.

The new company's costs have been significantly reduced. It begins life with about 10,000 employees, down from the 15,000 who focused on IBM's PC products a year ago. It has also thrown off the yoke of corporate overhead charges for administration, research and development.

"Now, if we need some research activity we pay for what we need, and only what we need, at a fair market value," says Mr Ed Rogers, chief financial officer of the new company. The same applies to component purchases.

Mr Rogers can also set or change prices for IBM PCs. "A year ago, if we wanted to change a price, marketing would first make a request to the manufacturing and development people, then it would go to the North America management level. . . . The procedure once took weeks and sometimes months." Now that decisions are made without reference to committees, "it takes us just a day or two".

To inject entrepreneurial spirit into the new organisation, IBM PCC has formed "brand teams" focused on different segments of the PC market, ranging from consumers to corporate buyers.

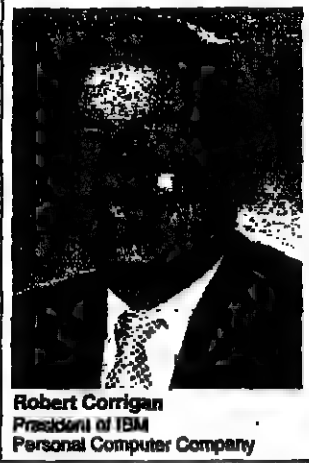
"Large is no longer fashionable at IBM," says Mr Tony Santelli, who heads development of PS/1 products. "The prowess of IBM executives used to be measured by the size of their organisations. Now the feeling is that anybody can get the job done with 1,000 people, but only the superstars can do it with 100."

It is a measure of the cultural changes underway within IBM that members of Mr Santelli's PS/1 group have become almost folk heroes. Three years ago they were given the task of developing a "home computer". They took a non-conformist approach and set up shop in a disused warehouse in Lexington, Kentucky.

"We recruited [IBM] people who had the zeal to enter a great adventure, but they had to be willing to take a big demotion, to work in a windowless warehouse with no guarantees of success. We picked up battle-scarred veterans and bushy-tails who didn't know any better. It was a totally

Focus on Big Blue

IBM
Personal computer history
1981 IBM launches its PC to lukewarm response.
1985 IBM dominates world PC market with a 30% share.
1987 IBM launches new generation PS/2 personal computers.
1988 Market share falls below 20%.
IBM announces IPC, wholly owned subsidiary marketing PC clones under the Armbra name.
1989 IBM announces split of its PC division as a separate operation.



Robert Corrigan
President of IBM
Personal Computer Company

PC shipments	
Market share	
IBM	Western Europe
1981	14.7%
1982	14.7%
1983	14.7%
1984	14.7%
1985	14.7%
1986	14.7%
1987	14.7%
1988	14.7%
1989	14.7%
1990	14.7%
1991	14.7%
1992	14.7%

1981 figures	
IBM	18.7%
Compaq	5.9%
Cybernet	4.9%
Amstrad	4.1%
Volex	4.1%
Commodore	3.7%
Toshiba	3.0%
ZDS/Group Bull	3.0%
ICL/Nokia	2.7%
Others	61.7%

crazy bunch," Mr Santelli recalls. The "blue-grass" team, as it became known, brought the PS/1 home computer to market in 15 months and although its first product flopped, the group set important precedents for the small-team approach and went on to develop the latest PS/1 which is a strong seller.

"You don't need the same communications processes or structures as you have in larger groups. There are no part-time players and rank has no privilege," says Mr Santelli, in what amounts to an heretical statement from an IBM executive.

Gone is IBM's preoccupation with ensuring that one of its products does not compete with another. Now "the cannibals are king," says Mr Santelli. "If we don't cannibalise our markets, our competitors will do it for us."

Yet for all of its enthusiasm, IBM PCC faces enormous challenges. The hard-driving entre-

preneurial culture it is attempting to adopt is already native to many competitors. The "small" brand teams it has formed still appear huge compared with the lean and mean companies whose prices they must match - and the bureaucracy it has thrown off is foreign to most PC makers.

Competitors in the US say IBM PC has not affected their sales. None the less, IBM PCC's birth was well-timed. It comes as PC sales are booming. IBM PCC may also benefit from a strong trend away from the "no-name clones" made by little-known manufacturers.

With the launch of its Value-point product range, IBM PCC has laid all its cards on the table. Customer response to these products will be a key to fourth-quarter performance of the world's largest computer company - and a strong indicator of how successful IBM will be in restructuring its worldwide operations.

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Acquisitions
Monthly

Albert Fisher declines to £52m in 'traumatic year'

By Andrew Bolger in London

A FALL in pre-tax profits from £59m to £52.1m (\$84.9m) completed what was described as a "traumatic year" for Albert Fisher, the UK-based food processing and distribution group.

Mr Stephen Walls, who recently became chairman, said a review of the group had discovered no "black hole" in the balance sheet. However, trading suffered from depressed economic conditions and a glut of fresh produce in the second half.

Mr Walls took over in July from Mr Tony Miller, who built the group by acquisition into a stock market star of the 1980s.

Mr Miller stepped down shortly after a profits warning caused the shares to fall to 41p, compared with the previous year's peak of 133p. Yesterday the shares closed 41p lower at 41 1/4p.

Mr Walls said he was aware shareholders had been given a rough ride and he was taking an unemotional look at the whole group. The priority was to focus on organic growth, rather than acquisitions, although further inflit purchases were not ruled out.

Group turnover grew marginally from £1.1bn to £1.18bn in the year to August 31. Pre-tax profits were cut by an exceptional charge of £10.01m - compared with a credit of £2m last time. The exceptional charge comprised £8m of restructuring costs in Europe and the US, and a £2.5m writedown in the value of certain assets. The remaining £1.5m of redundancy costs includes Mr Miller's pay-off, to be detailed in the annual report.

An extraordinary debit of £10.37m covered losses from the disposal of Holco, a Dutch mushroom and asparagus bottling plant, and other mushroom-related activities.

Mr Walls said that, having cleaned out the balance sheet, he did not anticipate further exceptional or extraordinary charges in the current year. The group's net cash at the year-end fell from £70m to £30m.

Earnings per share fell from 162p to 55p. The final dividend of 1.5p (up from 2p) maintained the total at 3.75p, even though dividend cover fell to 1.5 times. This was said to reflect the board's confidence about the future and the group's strong cash position.

Mr Walls said: "The actions currently under way should generate better performance than the levels seen in the second half of 1992."

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INTERNATIONAL COMPANIES AND FINANCE

Cheap steel imports push Usinor Sacilor into loss

By William Dawkins in Paris

USINOR SACLOR, the world's second largest steelmaker, yesterday announced a sharp drop in the first half of the year, which it blamed on weak demand and a fall in prices, worsened by "massive" cheap imports from eastern and central Europe.

The French state-owned group complained that the European Community market was being swamped by imported steel at prices "incompatible with the rules of fair competition".

To make matters worse, the devaluations of the British, Spanish and Italian currencies forced Usinor Sacilor to slash its margins in those markets to compete against the lower

prices offered by local producers. The group said net losses in the current half were set to be "very distinctly" worse than in the first six months.

The loss, which followed a FF3.1bn deficit in 1991, the first for four years, compares with a FF978m profit in the first six months of last year. Interim sales fell by 6.5 per cent to FF48.11bn from FF51.44bn. Operating profits dwindled to FF144m from FF1.06bn.

Flat products, like steel sheet for the motor industry, were profitable, as were engineering steels and stainless products. But there were losses in long products, like beams and wire for the construction industry. Usinor Sacilor was running down stocks and cutting back on working capital

in an attempt to adjust. The company said the outlook was gloomy. Demand had fallen sharply in the current half, driving prices down.

Like several other European steelmakers, the group has cut production in line with the fall in demand. This has centred on Solac, the flat products unit, which is to trim output by 20 per cent over the final quarter, compared to the same period of last year.

Usinor Sacilor is in the forefront of attempts by Eurofer, the EC steel industry grouping, to obtain European Commission help for "improved functioning of the internal and external market". Among others, the company wants more help from the commission in attacking the recent rise in US steel import duties.

DAF defers preference dividend

By Kevin Done, Motor Industry Correspondent

DAF, the Dutch commercial vehicle maker in which British Aerospace has a 16 per cent stake, is deferring payment of a dividend in 1992 on its convertible cumulative preference shares.

The move, announced yesterday, caused a sharp drop in the heavily loss-making group's share price which hit an all-time low, with the ordinary shares falling 14.6 per cent to FF11.5 from FF13.5, while the preference share price dropped 13 per cent to FF12.

Daf said yesterday that the

management board believed that it was "not in the interests of the company to make a dividend payment at present in view of today's circumstances". The dividend was due to be paid on November 1.

The company raised FF200m (£132m) through an issue of convertible preference shares in September last year to bolster its battered balance sheet. The preference shares are supposed to pay a cumulative dividend of 10.5 per cent per year and must be converted into Daf ordinary shares in four instalments from June 1, 1995 to June 1, 1998.

Daf is in its third year of

heavy losses in the face of the steep recession in the commercial vehicle industry in the UK, its most important market.

It cut its net loss significantly in the first half of the year, however, to FF97.4m from FF179.1m in the corresponding period a year ago.

Daf is still holding talks on forming a "strategic alliance" with Mercedes-Benz, the world's leading truck maker, including the possibility of the German group taking an equity stake, while at the same time it is seeking additional loan funding of FF210m in credits backed by the Dutch and Belgian governments.

SBC drops 8.4% at nine months

SWISS BANK Corporation yesterday said its pre-tax operating profit fell 8.4 per cent to SF1.51bn (£1.12bn) in the first nine months of the year against the same period last year. AP-D4 reports from Zurich. The result excluded extraordinary gains.

Despite the lower dollar, third-quarter operating income rose 6.3 per cent over the same period in 1991, the bank said, without providing figures.

Talks continue on sale of BfG stake to French bank

TALKS over the sale of a majority stake in BfG Bank, Germany's sixth biggest bank, to Crédit Lyonnais, one of France's biggest banks, have been adjourned until next week after a day of "constructive" negotiations in Frankfurt yesterday, writes David Waller in Frankfurt.

A short statement from Aachener und Münchener Beteiligungs (AMB), Ger-

many's second biggest insurance company and owner of a majority stake in BfG, said last night that Mr Jean-Yves Haberer, chairman of Crédit Lyonnais, would meet again with Mr Wolfgang Kasper, AMB chief executive, next week, and with Mr Hans Matthöfer, head of the BGAG German trades union holding company which is BfG's other shareholder. See Lex

Currency movements boost sales at Sandoz

By Paul Abrahams

SANDOZ, the Swiss chemicals and pharmaceuticals group, reported a 9 per cent increase in sales to SF1.1bn (£84m) for the first nine months to September 30. The result benefited from favourable currency movements.

The sales increase was satisfactory given the recessionary pressures, the turbulence of the European monetary system and the dollar's weakness, the company said.

The group expects an increase in profits for the first nine months because of innovative products and strict cost management.

Mr Raymond Breu, group treasurer, said staff levels would continue to fall as the Basel headquarters. Hundreds of jobs have already been cut in the chemicals division.

The pharmaceuticals and nutrition divisions' manufacturing operations in Europe were being rationalised, said Mr Breu. A plant was being built in Ireland which has a favourable tax regime. Some European nutrition plants could also be shut, he added.

All divisions improved their revenues. The largest, pharmaceuticals, increased sales 10 per cent from SF4.69bn to SF5.17bn. The group said the growth of its new drugs division, an anti-fungal, Sandostatin, a cancer treatment, and Lomax, a blood pressure medicine, had been particularly gratifying.

The nutrition business, which includes Ovaltine and Wassa crispbread, increased sales by 20 per cent from SF1.12bn to SF1.36bn. The chemicals division increased sales 5 per cent from SF1.78bn to SF1.87bn in spite of difficult market conditions, said the company. Agrochemicals increased sales 3 per cent from SF949m to SF970m, although in local currencies there was a 1 per cent decline. Seeds increased 8 per cent from SF901m to SF976m.

Efim creditors to give plan verdict

By Hagl Simonian in Milan

FOREIGN bank creditors to Efim, the Italian state holding company put into liquidation in August, will today give a preliminary judgment on the government's plan to repay all the debts of the group and its wholly-owned subsidiaries.

Though welcomed in principle, bankers have expressed caution ahead of details of the government's proposals. Though some had hoped to find fuller information in the decree published earlier this week, it shed little light on how creditors will be treated.

"In principle, it's a good

thing," said Mr Guido Rosa, the chairman of the foreign banks' association in Italy. "But there are so many things yet to be defined that all options are open."

Bankers want to know how much of Efim's debts the government intends to repay in cash. They would also like to know how the remainder, probably in the form of bonds, will be paid. An earlier proposal to offer bank creditors lira and Ecu bonds at interest rates well below market rates aroused protests.

"We want to know what sort of bonds the government will issue, the interest rates and

maturities," said one banker. "And many lenders are concerned about the treatment of loans to subsidiaries of Efim, like the Agusta helicopters group, which are not 100 per cent owned by the parent company."

Bankers will be able to discuss the matter at a November 3 meeting with Mr Alberto Predieri, the special administrator running Efim.

Further information could emerge around mid-month, when the government is expected to disclose how the group will be restructured, while the treasury itself may also issue further technical details on

the treatment of creditors. The government has already revealed preliminary plans to break up Efim's industrial activities. SIV, its big glass making subsidiary, is to be auctioned. The company could interest a number of Europe's leading glass producers.

Efim's aerospace and defence businesses, concentrated in Agusta and Oto Melara respectively, will be transferred to the IRI state holding company on a fiduciary basis, pending an eventual sale. The two companies, whose debts will be assumed by the government, are likely to come under the wing of Finmeccanica.

Dassault tumbles 43% at midway

By Alice Rawthorn

DASSAULT Aviation, the French fighter aircraft and business jet group, suffered a sharp fall in profits during the first half of this year.

The company reported a fall in net profits of 43 per cent from FF193.6m in the first six months of 1991 to FF111.1m (£21.7m) in the same period of 1992 on sales which rose by 4.1 per cent to FF5.48bn.

Dassault has sustained a sharp contraction in turnover since 1990, when it made sales

of FF16.7bn in the full financial year. Its turnover fell to FF14.35bn last year and, according to the company, was set to rise to around FF15bn this year.

Mr Serge Dassault, chairman, recently announced that the group had secured orders with a value equivalent to three years' revenue. Dassault yesterday confirmed that the orders received in the first half of the year were worth FF5.29bn.

However, the company said that it did not expect the flow

of orders to continue at the same pace in the second half. Dassault has invested heavily in two long term projects - the Rafale aircraft designed for naval and ground attack and the Falcon 3000 business jet.

● Rhône-Poulenc Rorer, the pharmaceuticals subsidiary of the Rhône-Poulenc chemicals group, saw net profits rise by 29 per cent from \$201.9m to \$261m in the first three quarters of the year. This has fuelled an increase in earnings per share from \$79.9 to \$90.6 over the same period.

Norwegian shipowner turns in sharp slide

By Karen Fosell in Oslo

LEIF HOEGH, one of Norway's biggest shipowners, suffered a slide in nine-month profits to NKR135m (\$22m) from NKR454m in the same period last year. The result stemmed from a weak dollar and poor markets for tankers and dry bulk carriers.

The performance was far below average analysts' forecasts of a profit of around NKR200m, but the group said it was satisfactory in light of prevailing market conditions.

Freight income in the first nine months of this year fell by NKR125m to NKR1.58bn as operating expenses rose by NKR66m to NKR962m. Last year's comparative figure for profits included a NKR154m gain on the sales of ships but no gains were registered during this year.

Leif Hoegh forecast operating profit for the year to reach NKR300m, substantially down from NKR494m in 1991.

● Vard, the Norwegian cruise-ship and ferry owner, saw losses for nine months fall to NKR8.6m (\$1.4m) from NKR69.8m last year, helped mainly by growth in ferry traffic and a decline in operating expenses. Group operating revenue remained steady at NKR4.114bn compared with NKR4.114bn last year.

SCA earnings slump by 96%

By Christopher Brown-Humes in Stockholm

SCA, Sweden's second largest forestry group, experienced a sharp slump in profits in the first eight months as adverse market conditions continued to hamper the performance of its traditional forest industry products.

Earnings after financial items fell 96 per cent to SKR20m (\$11m) from SKR1.54m a year earlier, as sales slid to SKR21.1bn from SKR22.3bn. Restructuring inflated earnings in the first eight months of 1991 by SKR50m.

Mr Sverker Martin-LM, SCA chief executive, said prices for sawn timber, pulp, fiberboard and paper were "exceptionally low". The impact was exacerbated by Finland's November 1991 markka devaluation.

Aéroports de Paris more than doubles first-half net

By Alice Rawthorn in Paris

AÉROPORTS de Paris, which runs the Charles de Gaulle and Orly airports, has recovered from the disruption caused by the Gulf War and more than doubled net profits in the first half of the year.

During the first half of last year the Paris airports, like those in other capitals, were badly hit by the dramatic decline in air travel for the duration of the war.

However, the market has since recovered and, despite the economic slowdown, which has had a strong effect on business travel, Aéroports de Paris managed to increase net profits by 138 per cent to FF215.1m (\$42m) in the

first six months of 1992. The number of passengers using its airports rose by 5.1 per cent overall compared with 1990, the year before the Gulf War. However, this reflects a sharp increase of 9.7 per cent in international passenger traffic and a decline of 2 per cent in the domestic market.

Paris is one of the few European capital cities to have experienced an increase in international tourism this year, partly because of the opening of the EuroDisneyland theme park in April.

Aéroports de Paris saw turnover rise by 17.3 per cent from FF2.37bn to FF2.78bn in the interim period while operating profits shot up by 50 per cent from FF330.8m to FF695.6m.

BSN INCREASE IN GROUP CONSOLIDATED SALES FOR THE FIRST NINE MONTHS OF 1992

The BSN Group recorded consolidated sales of French Francs 54.4 billion for the first nine months of 1992 compared with French Francs 48.3 billion for the same period in 1991, a 12.6% increase.

The breakdown of consolidated sales by Division is as follows:

(in millions of French Francs)	1991	1992
Dairy Products	16,237	19,962
Grocery Products - Pasta	9,319	9,433
Biscuits	9,542	10,057
Beer	5,436	5,354
Mineral Water	3,446	4,927
Containers	5,448	5,520
Inter Group sales	49,330	55,550
TOTAL GROUP	(1,020)	(1,119)
	48,310	54,431

Consolidated sales for the first nine months of 1992 include, for the first time, the sales of:

- France Patis Cuisines in France and Pycasa in Spain (Grocery Products - Pasta)
- W & R Jacob in Ireland (Biscuits)
- Italique in Italy (Mineral Water)

The sales of Danone S.A. in Spain (Dairy Products) have been included in consolidated sales since July 1st, 1991.

On a comparable consolidated structure and assuming consistent exchange rates, the increase in consolidated sales by Division is as follows:

Dairy Products	5.3%
Grocery Products - Pasta	3.3%
Biscuits	3.0%
Beer	1.4%
Mineral Water	3.4%
Containers	1.7%
TOTAL GROUP	3.5%



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£75,000,000
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FOR THE THREE MONTH PERIOD
21ST OCTOBER, 1992 TO 21ST JANUARY, 1993

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 7.8125 per cent per annum and that the interest payable on the relevant interest payment date, 21st January, 1993 against Coupon No. 33 will be £984.59 from Notes of £50,000 nominal and £984.48 from Notes of £5,000 nominal.

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(Agent Bank)

SUNKYONG INDUSTRIES LIMITED
US \$ 50,000,000
FLOATING RATE NOTES DUE 1998
(Redeemable at the option of Noteholders in April 1996 and April 1997 and at the option of the Issuer on any interest payment date falling in or after April 1996.)

In accordance with the provisions of the Notes, notice is hereby given as follows:

- Interest period: October 21st, 1992 to January 21st, 1993
- Interest payment date: January 21st, 1993
- Interest rate: 3.875% per annum
- Coupon amount: US\$2,475.69 per Note of US\$250,000

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A MEMBER OF THE HSBC GROUP

U.S. \$400,000,000
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(Incorporated in The Netherlands with limited liability)
Guaranteed Floating Rate Capital Notes 2005

In accordance with the provisions of the Notes, notice is hereby given that for the six months interest period from October 23, 1992 to April 23, 1993 the Notes will carry an Interest Rate of 3.6875% per annum. The interest payable on the relevant interest payment date, April 23, 1993 against Coupon No. 16 will be U.S. \$188.42.

By: The Chase Manhattan Bank, N.A.
London, Agent Bank
October 23, 1992

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FINANCIAL TIMES
LONDON'S BUSINESS NEWSPAPER

CANON INC
YEN 30,000,000,000
FLOATING RATE NOTES DUE 1996
Interest Rate 4.075% p.a.
Interest Period from 23rd October 1992 to 23rd January 1993
Interest Payable per Yen 1,000,000
Notes: Yen 10,640
By Fuji Bank (Lux) S.A.
AGENT BANK

NOTICE
to the holders of outstanding
US\$70,000,000
3 1/4 per cent. Convertible Bonds Due 2006
of
GOLDSTAR CO., LTD.
(the "Bonds" and the "Company" respectively)

NOTICE IS HEREBY GIVEN to the holders of the Bonds that, as a result of the issue by the Company 2,640,200 common stock of the Company described in the Notes given to the holders of the Bonds on 21st February, 1992. The existing Conversion Price per share of preferred stock of the Company has, pursuant to the provisions of the Trust Deed constituting the Bonds, been adjusted from W18.941 to W18.915 with effect from 5th June, 1992.

23rd October, 1992
By: Citibank, N.A. (Issuer Services) **CITIBANK**

Nationwide
£100,000,000
Floating rate notes
due 1998
(Issued by Anglia Building Society)

Notice is hereby given that the notes will bear interest at 7.8125% per annum from 21 October 1992 to 21 January 1993. Interest payable on 21 January 1993 will amount to £58.46 per £5,000 note and £4,922.55 per £250,000 note.

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US\$100,000,000
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Notice is hereby given that the Rate of Interest has been fixed at 3.875% and that the interest payable on the relevant interest payment date April 23, 1993 against Coupon No. 15 in respect of US\$10,000 nominal of the Notes will be US\$195.90 and in respect of US\$250,000 nominal of the Notes will be US\$4,897.57.

October 23, 1992, London
By: Citibank, N.A. (Issuer Services), Agent Bank: **CITIBANK**

Up to £300,000,000
Hafnia Holdings (UK) Limited
Floating Rate Notes due 2000
£50,000,000 of which are being issued as the Initial Tranche

For the period from October 21, 1992 to January 21, 1993 the Notes will carry an interest rate of 8.14581% per annum with an interest amount of £20,680.64 per £1,000,000 Note.

The relevant interest payment date will be January 21, 1993.

Agent Bank:
Banque Paribas Luxembourg
Société Anonyme

MELLON BANK CORPORATION
US \$200,000,000
FLOATING RATE NOTES DUE 1994

Notice is hereby given that for the interest period from 21 October 1992 to 21 January 1993 the Notes will carry an interest rate of 3.7500% per annum.

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INTERNATIONAL COMPANIES AND FINANCE

Dow Chemical falls 35% despite advance in sales

By Karen Zagor in New York

THE depressed state of the US chemicals industry was reflected in the third-quarter results of Dow Chemical, the second biggest US chemicals company, which suffered a 35 per cent decline in net income in spite of a 6 per cent improvement in sales.

Net income for the quarter was \$145m, or 58 cents a share, on sales of \$4.75bn, against earnings of \$223m, or 82 cents, on sales of \$4.5bn last year.

Although the earnings were near the bottom of expectations, Dow added 7 1/2 to 8 1/2 in mid-session NYSE trading yesterday.

Its operating income improved 9 per cent to \$446m in the quarter, but net income was hurt by increased financial expenses and a higher tax rate.

The industry's continuing woes were underscored by Mr Enrique Falla, executive

vice-president, who said: "The combination of a sluggish recovery in the US economy, a severe slowdown in Europe and weak industry fundamentals globally have denied us the pricing flexibility to restore profit margins in basic chemicals and plastics."

Dow, which had hoped to return to earnings growth during the second half of this year, now expects a delay in regaining its earnings momentum.

Similarly Monsanto, the Missouri-based chemicals company, saw third-quarter net income drop in spite of higher sales.

Monsanto's net income tumbled 53.4 per cent to \$62m, or 51 cents a share, from \$118m, or 81 cents, last year, while sales grew 3 per cent to \$1.85bn from \$1.82bn.

The company said its revenue figures do not include Fischer Controls, which was

divested in October and is now accounted for in discontinued operations.

Operating income from the chemicals business fell to \$6m in the quarter from \$77m, although sales rose to \$232m from \$285m.

The company's Searle pharmaceuticals business had a lacklustre performance, with operating income of \$39m, against \$38m last year on sales which rose to \$405m from \$362m.

Income from the NutraSweet artificial sweetener business fell to \$31m from \$44m.

Occidental Petroleum, the energy group, saw third-quarter net income tumble to \$61m, or 20 cents, from \$171m, or 56 cents, a year earlier. Sales were flat at \$2.3bn.

The latest quarter included a one-time loss of \$8m, or 3 cents a share, while last year's results included one-time gains of \$75m, or 25 cents a share.

USAir narrows deficit to \$55.4m

By Karen Zagor

USAir Group, the US airline in which British Airways wants to invest \$750m for a big minority stake, narrowed its third-quarter net loss to \$55.4m, or \$1.45 a share, from a deficit of \$81.4m, or \$2.06, last year.

The company also reduced its operating loss in the three months, to \$35.7m from \$45.4m. Revenues advanced to \$1.7bn from \$1.6bn.

Although the results were better than the \$1.61 a share analysts had expected, shares of USAir were unchanged at \$11.14 yesterday morning.

Mr Seth Schofield, chairman and chief executive who had blamed domestic fare wars for the group's weak second quarter results, said there was evidence of fares returning to "more compensatory levels".

Mr Schofield also said operating costs had fallen in the third quarter largely thanks to cost reduction programmes which came into effect this year.

O&Y calls off meeting with lenders

By Bernard Simon in Toronto

OLYMPIA & York has cancelled a key meeting with lenders to discuss a new debt-restructuring plan, amid signs that negotiations between the ailing real estate developer and its creditors will soon come to a head.

Despite calling off the meeting which was due to take place in Toronto yesterday afternoon, O&Y still insists that it will meet the October 27 deadline for filing its latest restructuring proposals.

O&Y took the initiative in setting up the meeting, but a representative for one group of

project lenders said they were told that the company was not yet ready to provide a preview of the plan, which covers more than half its C\$13.5bn (US\$10.9bn) debt.

Negotiations with several of the 27 creditor groups came to a halt over the past 3 to 4 weeks, but are expected to resume in earnest once O&Y unveils its revised proposals.

The initial plan, presented in August, would have required most project lenders to accept a blend of extended maturities on their loans, and tax-exempt "distress" preferred shares.

Other secured and unsecured creditors would be offered an

immediate equity stake of up to 48 per cent in the parent company, Olympia & York Developments, plus convertible bonds.

Under an Ontario court order, O&Y must take a vote on any revised plan between November 20 and 30. The court protection granted last May expires on December 30.

Several creditor groups are laying the groundwork to seize rental income from O&Y buildings or the buildings themselves if negotiations founder over the next month.

Prudential Insurance, which holds a US\$165m mortgage on a 45-storey building in central

Toronto, has asked a US court to reverse last May's order granting various O&Y's Canadian subsidiaries protection under Chapter 11 of the US bankruptcy code, as well as under the Canadian Companies Creditors Arrangements Act.

A Prudential spokesman said the insurance group is concerned about the "inconsistency, delay and confusion" which could result from courts in two countries having jurisdiction over O&Y.

He said that if O&Y's restructuring plan turns out to be unacceptable, "we'd rather have the building now than later".

AT&T turns in record income

By Martin Dickson in New York

AT&T, the US telecommunications giant, yesterday reported a 16 1/2 per cent rise in third-quarter operational income, despite the weakness of the US economy, helped by solid results from long-distance telecommunications and financial services.

The company reported record quarterly net income of \$963m, or 73 cents a share, compared with a loss of \$1.79bn, or \$1.40 a share, in the same period of last year when it took \$4.2bn of charges. Excluding special charges, operational income totalled \$829m. Revenues were \$16.18bn, up from \$15.63bn.

The results were broadly in line with expectations. Wall Street's mean estimate of earnings per share, as tracked by the IBES information service, was 73 cents.

The company said that NCR, the computer company AT&T acquired last year and merged with its own computer operations, had operating income of \$49m. It said the figures were not comparable to the subsidiary's pre-merger financial results.

"NCR continues to report strong orders in the US, but orders outside the US weakened as a result of the computer industry's slump worldwide," it added.

AT&T's telecommunications services revenues grew \$315m,

or 3.2 per cent, from \$9.8bn to \$10.2bn, as long-distance calling volumes rose about 6 per cent.

The company's credit card unit reported its first profitable quarter since it was launched two years ago and helped produce a 35 per cent increase in financial services revenues, up from \$368m to \$485m.

Sales of products and systems saw a 1.7 per cent rise in revenues, to \$3.87bn from \$3.81bn, led by higher sales of micro-electronic components and business phone systems.

For the nine months net income was \$2.81bn, or \$2.11 a share, on revenues of \$47.4bn, compared with a loss of \$1.3bn, or 9 cents, after charges last year on revenues of \$46.63bn.

Tenneco warns of more losses at J.I. Case

By Martin Dickson

TENNECO, the US conglomerate undergoing a major restructuring, yesterday announced third-quarter net income of \$46m, compared with severe losses a year ago, but warned of continuing losses at its J.I. Case agricultural equipment subsidiary.

The profits, equal to earnings per share of 28 cents, compare with losses of \$69m, or \$5.69, last year when Tenneco took \$427m of after-tax restructuring charges. Revenues were up at \$3.2bn.

J.I. Case, suffering from depressed US demand for agricultural and construction equipment, reported a third-quarter operating loss of \$68m, against a loss of \$169m before restructuring charges last time.

The company said Case would cut production by an additional 4 per cent, bringing its annual production cut to 24 per cent. The result would be losses at the subsidiary for the fourth quarter and the full year.

Of Tenneco's other businesses, packaging posted profits of \$49m, up from \$23m; chemicals group Albright & Wilson reported \$15m of operating income, against a loss of \$1m; gas pipelines made \$56m, up from \$17m; automotive parts made \$60m, against \$49m; and shipbuilding made \$88m, up from \$61m.

First loss for Sears, Roebuck

By Laurie Morse in Chicago

SEARS, Roebuck, the US retail and insurance group, yesterday reported its first quarterly loss in its 106-year history.

Claims related to Hurricanes Andrew and Iniki brought its Allstate unit and charges related to settlement of a lawsuit denied income in its huge Merchandising Group.

A previously-reported after-tax charge of \$1.2bn at Allstate contributed to a loss of \$833.7m, or \$2.25 per common share for Sears in the third quarter. That compares with a 1991 third-quarter gain of \$293.2m or 67 cents.

Allstate suffered a third-quarter loss of \$840.2m, compared with earnings of \$158.2m

last year, after taking the charge to cover hurricane-related claims. Allstate's revenues rose slightly, to \$4.07bn, compared with \$4.96bn last time.

The group's results included a \$20.5m third-quarter write-off of Sears' investment in Pharmor, a discount drug store in bankruptcy reorganisation.

For the first nine months, Sears suffered a consolidated net loss of \$166.1m, or 51 cents, compared with net income of \$765.8m, or \$2.23, last time.

Sales in the third quarter were \$14.48bn, up 1.3 per cent from \$14.3bn last year.

The Merchandising Group, the retailing heart of the company, reported a third-quarter loss of \$56.4m, compared with

income of \$34.4m last year. It lost about \$80m in revenues and took a \$37m after-tax charge after settling a case involving customer overcharges at Sears' car service stores. Its sales edged up to \$7.71bn from \$7.65bn in 1991.

The Dean Witter Financial Services Group income rose 24.1 per cent in the quarter, to \$114.3m, up from \$92.1m in 1991. Sales were \$1.2bn, from \$1.25bn last year.

Sears' Coldwell Banker real estate group had third-quarter income of \$20.2m, up from \$5.5m last time. Sears said the gain primarily reflected the timing of property sales at Homart Development. Coldwell Banker sales were up 1.8 per cent to \$455.8m, from \$447.8m.

CSX scores 19% gain in third quarter

By Karen Zagor

CSX, the US transportation company, unveiled a 19 per cent advance in third-quarter net earnings to \$128m, or \$1.35 a share, from \$108m, or \$1.07, a year ago.

Operating revenue was essentially unchanged at \$2.21bn, while operating income advanced 9 per cent to \$362m.

The company attributed the improvement to operating efficiencies and reductions in the long-term cost base of its transportation units.

Operating income at CSX's rail business rose 14 per cent to \$182m.

Extraordinary items push ITT down 36% in period

By Karen Zagor

ITT, the US conglomerate, yesterday unveiled a 36.5 per cent drop in third-quarter net income, reflecting a balance sheet cluttered with extraordinary items.

The figures included an after-tax gain of \$622m, or \$4.71 a share, from the sale of ITT's 30 per cent stake in Alcatel, the French telecommunications company. This was largely offset by charges of \$682m, or \$4.41, to cover losses at its Hartford Insurance unit.

Catastrophe losses from hurricanes Andrew and Iniki reduced earnings by a further \$66m, or 73 cents.

Including these items, ITT recorded net income of \$113m, or 60 cents, compared with \$178m, or \$1.30, a year earlier.

Sales were \$5.5bn against \$4.9bn.

ITT had warned investors about its extraordinary items in the quarter and had announced its catastrophe losses from the hurricanes. Shares in ITT eased only 4 1/2 to 64 1/2 at mid-day yesterday in light trading.

Operating income improved at five of ITT's nine leading businesses. Earnings from ITT's automotive business rose to \$26m from \$14m. Its forest products services business saw operating income grow to \$35m from \$22m. ITT Sheraton hotels had earnings of \$13m, against \$4m. Earnings from ITT's finance arm grew to \$61m from \$23m while company's communications and information services saw income advance to \$33m from \$48m.

Ingersoll-Rand earnings slightly ahead at \$35.9m

By Andrew Baxter

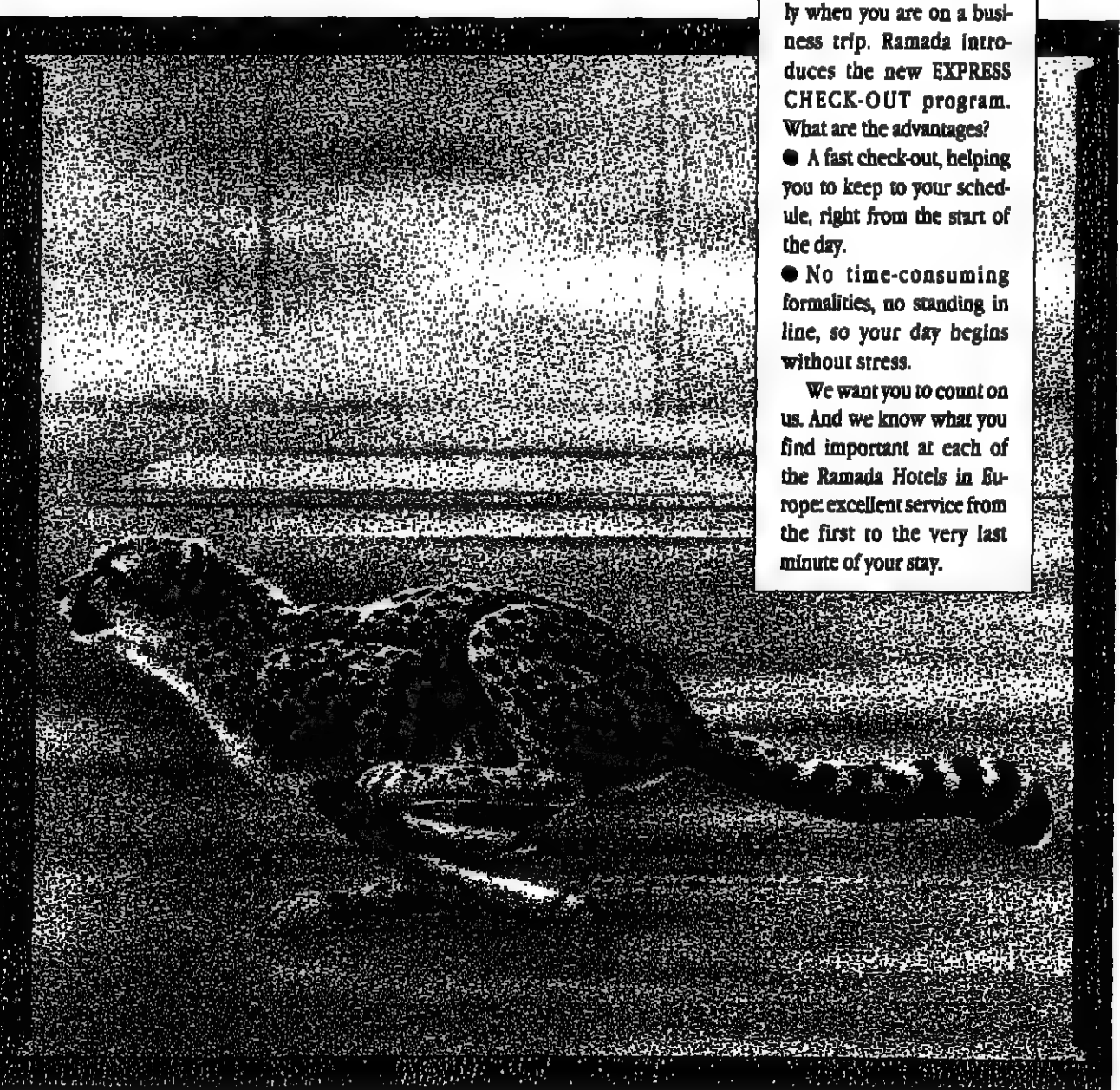
INGERSOLL-RAND, the US industrial and construction equipment manufacturer, reported third-quarter earnings slightly ahead of \$35.9m, or 97 cents a share, up from \$35.9m, or 92 cents, on marginally higher sales of \$2.6bn.

Operating profits in the company's standard machinery segment fell slightly in the third quarter because of the unstable European economy and resulting price pressure.

Engineered equipment profits also fell, while the bearings, locks and tools segment lifted profits, before the restructuring charge.

Mr Theodore Black, chairman and chief executive, said incoming orders for the third quarter were \$891m, up 5 per cent from the 1991 third-quarter total of \$822m.

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Canadian forest group slides

By Robert Gibbons

CANADIAN Pacific Forest Products suffered a loss of C\$57.9m (US\$47.7m), or C\$1.10 a share, in the third quarter, despite improvements in some markets.

This compares with a loss of C\$55.2m, or C\$1.06, a year earlier.

Sales fell to C\$466m, against C\$507m, mainly because of asset disposals.

The nine-month loss was C\$188.5m, or C\$3.69 a share, against a deficit of C\$125m, or C\$3.76 a share, on sales of C\$1.36bn, against C\$1.5bn.

Noranda reduces shortfall

By Robert Gibbons

NORANDA Forest, Canada's biggest pulp and paper group, reduced losses sharply in the third quarter, despite low prices for most products except building materials.

It cut net losses to C\$17m (US\$13.7), or 18 cents a share, from C\$51m, or 48 cents a share, a year earlier. Revenues rose 10 per cent to C\$1.2bn.

Operating profit before interest and depreciation was

C\$33m, a turnaround from losses of C\$61m.

Nine-month losses were reduced to C\$62m, or 55 cents a share, from C\$131m, or C\$1.34 a share.

Donohue, another leading Canadian pulp and paper group also reduced losses in the third quarter. Shipments rose significantly and, though newspaper and market pulp prices remained low, timber products were strong. Third-quarter net losses came to C\$5.8m against C\$14.4m.

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NOTICE IS HEREBY GIVEN to the holders of the Class A Floating Rate Notes due 1996 (the "Class A Notes") of Auto Funding PLC (the "Issuer") that, pursuant to the Trust Deed dated 29th November, 1991 (as amended) between the Issuer and The Law Debenture Trust Corporation p.l.c., as Trustee, and the Paying Agency Agreement dated 29th November, 1991 between the Issuer and Union Bank of Switzerland (the "Principal Paying Agency") and others, the Issuer has determined that in accordance with the Redemption provisions set out in the Terms and Conditions of the Class A Notes, Available Redemption Funds (as defined in the Terms and Conditions) in an amount of £15,000,000 and will be utilised on 30th October, 1992 (the "Redemption Date") to redeem an equivalent amount of Class A Notes. The Class A Notes to be redeemed have been selected in accordance with the rules and conditions of Euroclear and CEDEL.

AUTO FUNDING PLC
By: Union Bank of Switzerland
As Principal Paying Agent
23rd October, 1992

Schlumberger

SCHLUMBERGER LIMITED THIRD QUARTER 1992 EARNINGS

New York, New York, October 21 - Schlumberger Limited announced today that third quarter net income was \$173 million and \$0.72 per share. Despite a weaker business environment in parts of North America, Europe, and the Far East, net income and earnings per share were only 1% lower than last year, excluding two unusual items occurring in the third quarter of 1991. Operating revenue of \$1.59 billion was up 8% over last year reflecting stronger performances at GECO-PRAXIA and Measurement & Systems.

For the first nine months of 1992, net income was \$508 million, up 4% over last year, after exclusion of the unusual items from the same period one year ago. On the same basis, earnings per share were \$2.11, up 3% over last year. Operating revenue of \$4.70 billion increased 4% over the same nine months period.

Despite a 10% decline in active drilling rigs compared with one year ago, Schlumberger Oilfield Services revenue was up 1% over last year and 3% above last quarter, led by GECO-PRAXIA marine seismic activity, primarily in the North Sea. Measurement & Systems revenue was 22% ahead of last year.

According to Euan Baird, Chairman, "Uncertainties about the outcome of the American Presidential elections, the currency fluctuations in Europe, and the continuing political and financial problems in Japan all combined to erode business confidence further during the quarter. As a result, many of our customers tended to delay capital expenditure. In particular, many major oil companies, suffering from slack demand in the downstream, have temporarily backed away from some new upstream investments until economic conditions improve. Continued recovery of the oil and gas industry worldwide awaits sustained improvement in the demand for oil."

"At Schlumberger," Baird added, "we are confident about the future growth opportunities for our products and services worldwide, but remain cautious about the near term due to current worldwide economic conditions and business confidence."

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The Board of Directors announces that a dividend has been declared on the Haven Portfolio at the rate of 2.25% per share which will be paid on 11th November, 1992 to the respective Shareholders of record of that portfolio as at the close of business on 30th September, 1992.

The Board of Directors
30th September 1992

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Paradoxical profit promised by US disasters

Nikki Tait examines how insurers could reap gold from the whirlwind

THE television pictures were horrific. Flattened trailer homes stretched as far as the camera could see; sweating, distraught individuals fought over ice trucks and food supplies; children played amid rubble and overturned vehicles.

But, if Hurricane Andrew left a trail of human devastation across southern Florida in late August, did it at least do US property-casualty insurers a good turn?

The industry could use some help. It has been stuck in a "downswing" of the insurance cycle for five years, an uncomfortably extended stretch.

Under conventional insurance theory, this is the period when pricing is "soft", and insurers cannot push through meaningful premium increases. As a result, they make a loss on their underwriting activities, although they may still be profitable overall thanks to income on their investment holdings.

For much of the Sixties and Seventies, these "downswings" lasted for about three or four years. The cycle would then "turn", as underwriting capacity - for a variety of reasons - withdrew from the marketplace. Remaining insurers duly increased their rates; their underwriting losses dwindled; and eventually they made money on insurance activities.

In more recent years, however, the industry has found the downswings becoming more pronounced, and the upswings less so. The last cycle, for example, began with a downswing in 1977, which lasted for seven years. It "turned" in 1984, and

insurers did enjoy three years of improving conditions. But, before the industry overall could move to an underwriting profit, the cycle turned down again in 1987. The current downswing has continued ever since.

The question, then, is whether Hurricane Andrew is the catalyst which will push capacity out of the market, allow remaining insurers to raise rates, and move property-casualty (P-C) insurers in the direction of an underwriting profit.

Some Wall Street analysts certainly think so, and Wednesday's revised estimate of the hurricane losses - up from \$7.8bn to a staggering \$10.7bn - adds weight to their case.

"Disastrous damage inflicted by Hurricane Andrew should be large enough to cause a turn in the P-C pricing cycle," suggest analysts at Kidder, Peabody, for example. "The improvement in pricing should start to be evident with January 1993 renewals."

Such thoughts have prompted a rally in the shares of P-C insurers - with the result that the Dow Jones index for the P-C insurance industry group has advanced by almost 10 per cent since late August, compared with a slightly weaker equity market overall. A similar trend has been evident recently in the reinsurance sector.

Proponents of this bullish scenario have a handful of arguments to bolster their case. First, they point out that Hurricane Andrew came after a series of costly disasters earlier in the year. These included the Los

Angeles riots and some less-publicised but extremely violent storms which hit the grain belt. Ahead of Hurricane Andrew, therefore, 1992's insured losses from US catastrophes totalled almost \$40bn - only slightly below the \$42bn cost of Hurricane Hugo, previously the most expensive insured disaster.

Secondly, US P-C insurers are generally thought to hold less catastrophe reinsurance than they did a few years ago, and hence will have to bear a larger part of the losses themselves.

In the past, reinsurers - often non-US organisations, like Lloyds of London - have picked up 30 to 40 per cent of a catastrophe's losses. Today, most analysts put the figure at nearer 20-30 per cent - a reduction which, in turn, reflects increased caution on the part of the hard-hit reinsurance industry.

Finally, there is the sheer size of the Hurricane Andrew insurance bill. In early September, the property claims division for the American Insurance Services Group, an industry trade organisation, estimated the insured losses to be around \$7.5bn in Florida and perhaps another \$500m in Louisiana, the second state affected by the storm.

This week, it raised the figure for the two states to \$10.7bn. It blamed this 37 per cent increase, at least in part, on jacked-up construction costs in Florida, and heavy rain which followed the hurricane and prevented some immediate repair work, compounding the long-term damage.

Even so, a few industry executives and analysts, who have seen hopes of a turn in the cycle dashed before, still urge caution. For a start, the property-casualty industry is thought to be well capitalised at present - a sharp contrast to the life sector, where more substantial exposure to property-related investments is taking its toll.

P-C insurers generally have very low exposures to property-related holdings and high-yield bonds - the types of investment which have caused problems for life companies.

On the plus side, this should allow the industry to absorb the losses without too much anguish. Moody's, the large Wall Street rating agency, notes that the sector's aggregate capital at end-1991 was \$158bn, or "plenty to cover this year's storm costs". But, conversely, the pressure to push up rates may be mitigated.

Secondly, there are some concerns that political considerations will weigh in. Much play has already been made of an internal memo from Mr Maurice Greenberg, head of the large American Insurance Group (AIG), to executives on August 24. Mr Greenberg, writing just after the hurricane struck, suggested that the storm presented an opportunity to "get prices increases now".

That, in turn, prompted the state insurance commissioners in Florida and Louisiana to freeze AIG's rates for 60 days while they examined the company's practices.

To date, there have been no indications that repercussions from the leaked memo will more widespread.

Nevertheless, consumer groups have leapt on the bandwagon, with the result that rate increases - always a touchy subject - have become doubly-sensitive.

Finally, it is worth remembering that the impact of the hurricane has not been spread evenly - either between individual insurance companies, or between the various elements within the P-C market.

How the storm will affect different insurance lines is still a hotly-debated subject.

Some pundits believe the economic structure of Florida's Dade County - a large number of poor and probably under-insured residential properties but some big retail malls which were effectively flattened - means that pricing in the difficult commercial multi-peril market stands a good chance of firming.

Others claim that other external factors will keep commercial lines "soft", and the impact will be confined to personal lines.

Still, the proof of the pudding is in the eating - and some signs of discounting are already becoming evident in individual situations. Only this week American Reliance Group, a New Jersey-based property-casualty insurer, said it had reached the limits of its catastrophe reinsurance coverage, and needed to raise capital in the wake of rising losses from the hurricane.

The fourth-quarter dividend was axed, and management did not rule out a sale of the company. And American Reliance, one suspects, may not be alone in its misery.

Earnings at 3M exceed analysts' forecasts

By Laurie Morse in Chicago

MINNESOTA Mining and Manufacturing Company, the adhesives and coatings conglomerate, yesterday unveiled a 14 per cent increase in earnings. Net income jumped to \$336m or \$1.54 per share in the third-quarter, from \$296m or \$1.35 last year.

The results were slightly better than analysts had expected. Mr L.D. DeSimone, chairman, said earnings benefited from a good performance in US manufacturing operations, a weaker dollar and a lower tax rate.

Of the 15-cent share increase in quarterly earnings, the company said about 7 cents came from operations, about 7 cents from positive currency translations, and about 4 cents from a lower corporate tax rate.

For the first nine months earnings rose to \$948m, or \$4.33, from last year's \$896m or \$4.08 per share.

Sales advanced 6.6 per cent to \$2.6bn in the quarter, from \$2.38bn last year and for the first nine months they were up 3.9 per cent to \$10.51bn, from \$10.12bn last time.

Dyno Industrier down as explosive sales decline

By Karen Fosell in Oslo

DYNO INDUSTRIES, the Norwegian chemicals group, suffered a decline in nine-month pre-tax profits to Nkr133m (\$13m) from Nkr173m last year.

The group also announced the transfer of Scandinavian dynamite production to Norway, which means it will cut 100 jobs from Nitro Nobel 650-strong Swedish workforce. Dyno said local dynamite sales had fallen sharply in the past five years.

Nine-month sales fell by Nkr359m to Nkr5.57bn as operating profit slipped to Nkr315m from Nkr390m.

Anglo American lifts quarterly gold earnings by 10.3%

By Philip Gawth in Johannesburg

ANGLO American, the world's largest gold producer, lifted attributable profits at its gold operations by 10.3 per cent to R153.8m (\$62.5m) in the September quarter, from R138.5m in the three months to June.

Mr Clem Sunter, chairman of the gold and uranium division, attributed the improved performance to "good production results and some savvy hedging". Gold production at the five mines in the group rose to 65,106kg from 63,590kg, and the average revenue per kg of gold during the quarter was 0.7 per cent higher at R23,051 per kg compared with R22,786 per kg - well above the spot price for bullion, which was closer to R20,000 per kg.

Commenting on the performance of Freegold, Mr Lionel Hewitt, managing director of the division, said that, although gold produced rose slightly to 28,257kg from 28,059kg, the mine remained marginal: a 1 per cent increase in revenues and a 3 per cent increase in costs produced a 9

per cent fall in working profit. Attributable profit fell slightly to R80m from R81.5m. He stressed, though, that the mine was in much better shape than 18 months ago, when more than 50 per cent of its 24 shafts were not covering costs.

Vaal Reefs had a steady quarter, with production constant at 18,570kg. Attributable profits rose to R53.5m from R48.6m. Mr Hewitt said the mine was well placed to increase future production capacity. Earlier in the week, shaft sinking started at the new R1.7m Moab project, an extension to the Vaal Reefs lease area.

Western Deep Levels recovered partially from its recent difficulties to push production up by 10 per cent to 9,985kg from 9,086kg, but Anglo said the mine had further to go before it regained the 1991 annualised production level of 11 tonnes. Attributable profits rose to R18.6m from R10.9m.

Blancpain benefited from improved grades to produce a record 4,822kg against 4,582kg and attributable profits rose to R15.7m from R12.1m.

Repola cuts net losses to FM415m after 8 months

By Robert Taylor in Stockholm

REPOLA, the Finnish forestry and engineering group, made a FM415m (\$87m) loss for the first eight months of the year, compared with a FM607m deficit in the same period of 1991. It achieved a 7 per cent increase in consolidated net sales to FM14.95bn from FM13.92bn, and an operating profit of FM818m, nearly double the 1991 figure of FM426m.

Repola said that it would make a financial loss for the whole of 1992 because of the weakening of the Finnish markka since it was floated on September 8. On the day of the float, the company's net liabilities in foreign currencies totalled FM5.5bn. Repola said the increase in its export reve-

nues would cover exchange losses in less than a year.

The company forecast a further improvement in its operating profit during the last four months of 1992.

It added that shutdowns during the summer had brought a further loss to Repola. But the present results were "a clear improvement" on the same period of 1991, despite an over-supply of printing papers which had kept capacity utilisation rates low, reduced newspaper prices, a slack demand for investment and the higher cost of financing.

In its forestry activities the company made a profit after financial items of FM121m for the first eight months, compared with a FM223m loss for the same period last year. Net sales rose by 2 per cent to FM 8.92bn from FM 8.73bn.

Valmet trims deficit to FM213m as margins improve

By Christopher Brown-Hume in Stockholm

VALMET, the Finnish state-owned paper machinery and engineering group, has cut losses after financial items to FM213m (\$44.6m) in the first eight months from FM595m in the same period last year.

Sales grew by 23.3 per cent to FM5.08bn, reflecting the group's acquisition of the remaining 50 per cent of Saab-Valmet in March and the purchase

of 91 per cent of Tampella Papertech in May.

Valmet noted that its operating margin was FM357m, compared with a negative FM187m a year ago, and cash-flow had also turned positive.

However, financial expenses rose sharply to FM226m from FM56m, due to the group's expansion and high interest rates.

The group expects to remain in the red for the full year, but the loss should be less than last year's FM616m deficit.

Full-year sales are estimated at slightly more than FM9bn.

Nobel Industries, the Swedish industrial group, made a profit (after financial items) of SKr248m (\$43.57m) in the first eight months of the year, writes Robert Taylor in Stockholm.

This was an improvement on the SKr193m profit made for the same period of 1991, although invoiced sales fell by 14 per cent to SKr14.08bn from SKr16.2bn.

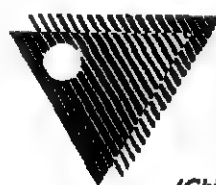
The company said that the interna-

tional recession would have a negative influence on its activities but in spite of this it believed profits (after financial items) for 1992 would be better than the SKr460m it achieved last year.

Nobel improved profits in the first eight months in its pulp and paper chemicals division (up from SKr73m to SKr73m), paints and adhesives (up from SKr118m to SKr144m) surface chemistry (up from SKr31m to SKr95m) and defence electronics (up from SKr34m to SKr45m).

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Bank of America says problem assets now total \$5bn

By Alan Friedman
In New York

BANK OF America, the leading bank in the western US, yesterday disclosed an increased level of problem assets as it released its first fully integrated quarterly results since its takeover of the loss-making Security Pacific was completed last year.

The San Francisco-based bank said the total problem assets pending sale totalled \$5bn, up from a previous estimate of \$4.4bn. This appears to confirm the suspicions of some analysts that Security Pacific's problems were worse than thought. Bank of America's share price fell 32% to 341%.

Net profits for the third quarter were \$476m, or \$1.22 per share. But Bank of America said the result was not comparable with its third-quarter 1991 net profits of \$385m, or \$1.20 per share.

The net effect of non-recurring items, including merger-related restructuring expenses and a gain on the sale of a payroll processing business, was a \$175m charge in the

Bell Resources dispute raises fears over puts

By Tracy Corriean

A DISPUTE between Australian Consolidated Investments (ACIL), the Australian investment company which owns the former Bell Resources, and holders of Bell Resources convertible bonds could have serious implications for other holders of bonds with put options.

The original dispute arose when bondholders tried to exercise a put option providing for early repayment of principal at 117.7 per cent of par value on November 13 1991.

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† Flat yield.

Sketchley flat at £3m but reinstates interim

By Peggy Hollinger

SKETCHLEY, the textile rental and dry cleaning group which was on the brink of collapse two years ago, reported virtually flat profits of £3.1m for the 27 weeks to October 2.

The pre-tax result, which compared with £3.18m for the 26 weeks to September 27 1991, was helped by a 59 per cent fall in interest charges to £625,000 (£1.1m). Sales were £1m lower at £53.7m.

An interim dividend of 1p is declared. Last year's interim was passed. Earnings per share rose from 4.1p to 4.2p.

The government's climb-down on the immediate closure of 21 pits was welcome news at Sketchley, which supplies workwear for British Coal's 44,705 miners. However, the group said the 10 pits earmarked for closure would have little effect on full-year profits.

Sketchley had been budgeting for a steady decline in the number of miners since 1990, when there were about 90,000. This year, the group had counted on less than 45,000 miners and a further decline next year. If the government's initial plans had been carried out, there would have been about 14,000 miners after the closures.

Mr Tony Bloom, joint deputy chairman of the management team brought in two years ago to rescue the ailing group, said Sketchley was ready to hit the acquisition trail. However, it had been more difficult than expected to find suitable purchases.

During the six months, Sketchley continued to bolster the balance sheet, with gearing falling from 31 to 22 per cent. The group aimed to reduce this to between 15 and 18 per cent by the year-end.

Trading had been difficult in the six months, with the dry-cleaning business suffering declines in both sales and profits.



Tony Bloom (left) and John Richardson, joint deputy chairmen: finding it difficult to identify suitable purchases

Mr Bloom said the difference between a good and a bad year came to just three customers per shop per day. There was little other than economic upturn which could entice those customers in, he said.

Textile rentals actually increased profits, and Mr Bloom said the outlook continued to be good. Several larger contracts had been won, including supplying J Sainsbury and Unigate.

COMMENT

The writing may have been on the wall for British mining, but at least Sketchley read it in time. The new contracts go a long way to meeting the loss of coal business. Analysts guess that Sainsbury's alone could represent £13m in sales over

three years. Then there is Unigate, with an estimated 10,000 workers ready to don the Sketchley gear. But the best news yesterday might well have been the dividend.

Although the company resumed pay-outs at the end of last year, the interim declaration offers good hope for a maintained final at the very least. The one big cloud hanging over this vastly changed company is the highly uncertain litigation with Eurocity, which could run to claims of more than £5m. That shadow is not likely to disappear for at least three years. However, as a recovery play, Sketchley could have some attractions. Forecasts of about £5.5m this year leave the group on a prospective p/e of about 13 times.

Hoskins rebels join battle with directors next week

By Philip Rawsthorne

HERALD SHAREHOLDERS in Hoskins Brewery, the Leicester-based real ale brewer, will join battle with the directors at the company's annual meeting on October 30.

Mr Richard Gattermole, leader of the dissenting group, said yesterday that a number of board resolutions would be opposed. He claimed to have the support of shareholders with at least 38 per cent of the votes.

Hoskins reported pre-tax profits of £23,060 last year, but extraordinary charges reduced the net gain to £16,625. In the previous 12 months, there was a loss of £167,553 after an extraordinary charge of £233,267.

Mr Gattermole's main targets are Mr Barrie Hoar, chairman, and his brother, Mr Robert Hoar. Resolutions to remove them from the board have been tabled for an extraordinary meeting on November 18.

Mr Gattermole said yesterday that he had no intention of trying to reverse his company, Ryan Elizabeth - which has 53 licensed outlets and five hotels - into Hoskins.

Replying to criticisms that he had no experience as a director of a quoted company, he said: "Ryan Elizabeth made net profits of £294,000 last year, and £208,000 the previous year. We have to abide by rules that are not all that different from those for running a public company."

Linx Printing shares at 14p premium

By Richard Gourey

Shares of Linx Printing Technologies, a maker of continuous ink jet printing equipment, ended their first day of trading at 144p, a 14p premium to the price at which they were placed last week.

The company joins quoted Dominus Printing Sciences and a small handful of British companies that have successfully developed commercial applications for high technology breakthroughs.

One of the two venture capital backers, MTI Managers, which represents 18 institutions with 37 per cent of the equity, has not disposed of any of its stake during the flotation which values Linx at £30.8m. The other backer, Paribas, has sold some of its holding.

During the ink jet process tiny droplets are given an electrical charge and then deflected electronically as they are squirted from the printer head. More than 120,000 droplets are projected each second.

The printers are placed at the end of production lines to print bar codes or sell by dates on boxes, bottles and other products with minimum operator intervention. The process has been used to print on fibre optic cable.

Mr Derek Harris, chairman, said the group would use its stock market quote and the technological expertise within the group to expand. "We would like to develop more in the product identification market," he said.

Linx is the first successful flotation for MTI Managers. The group, which specialises in technology start-ups, has invested £200,000 since Linx was launched in 1987.

Of the £4.7m proceeds of the flotation, Linx has raised £1.3m after expenses while shareholders have taken out £1.5m.

Crops glut reduces Albert Fisher

By Andrew Bolger

ALBERT FISHER, the food processing and distribution group, which yesterday reported a sharp drop in profitability in the year to August 31, said substantial rationalisation had taken place across the group.

Mr Tim Howden, chief executive in Europe, said: "Three-quarters of our profit shortfall in Europe was in fresh produce, where our management faced the most difficult market conditions in recent memory."

Operating profit in the European fresh produce activities fell from £15.2m to £7.5m. Profits advanced in the first half but deteriorated markedly in the second six months.

Underlying growth in production coincided with lower than expected growth in demand. The situation was aggravated by early and abundant crops throughout Europe and intense competition for banana sales.

Food processing in Europe saw operating profits dip to £28.4m (£32m), but the group said results had held up well in adverse market conditions. The division had been enlarged by the transfer in of the frozen fruit and vegetable activities.

The production of sauces and dressings had been concentrated into two factories from three. The frozen vegetable business experienced a difficult year, affected by plentiful supplies and strong competition, while the remaining businesses in the division produced results close to or above the previous year's outcome.

The European seafood side achieved operating profits of £7.67m (£6.71m). The group said the five seafood companies had now been formed into a separate division for management purposes, which should produce sourcing benefits. The division's profits were held back by cockle supply problems, a poor market for warm water prawns and low demand.

The North American fresh produce businesses saw operating profits drop from £18.9m to £10.8m. Results at the half-year had been under pressure due to the continuing impact of recession on the food service industry, supplying hotels and cruise lines, which is responsible for the majority of sales.

"While an early improvement in economic conditions is not foreseen, it is unlikely that the combination of conditions which gave rise to the current produce glut will continue to the same extent in the coming season, although the present surplus of produce will overhang the market for some time to come."

In June ACT spent £2.1m to take a 25.4 per cent stake in NMW at 40p a share. It had to get special dispensation from the Takeover Panel to bid for the company at less than the price at which it bought its stake.

A sudden deterioration in its finances led to NMW, which could no longer count on its banks for support, to recommend ACT's discounted offer price. However, speculation that ACT was planning a full bid for NMW had already pushed up the company's share price.

There is a share alternative

ment, although it has rejected reports that it will sell it for less than the £400m it has laid down as the minimum price. A management buy-out would be backed by Cinven, the UK's second largest venture capital investor.

Fortis said yesterday that Gardner Merchant would not be sold unless three conditions were satisfied. The first is that the minimum price would have to be achieved. The second is that Gardner Merchant would not be broken up and the third that the Gardner Merchant senior management team would remain in place.

If the subsidiary's management could raise the £400m, it would have little difficulty in satisfying the remaining two conditions.

A bid from Compass to buy Gardner Merchant's foreign business could make it easier for the management to buy the

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Disposal benefits behind 13% advance to £4.7m at Ferguson

By Peter Pearson

THE DISPOSAL of its loss-making businesses enabled Ferguson International Holdings, the labels, hangers, communications components and printing and publishing company, to report a 13 per cent rise in pre-tax profits to £4.7m in the six months to August 31.

Mr Michael Saint, managing director, said: "We took the medicine last year." In the 12 months to February 29 1992 pre-tax profits tumbled 43 per cent to £2.5m.

Turnover of continuing activities - at £81.8m - grew by 24.7m, almost the same as the contribution from discontinued activities last time. The company sold SBF of Philadelphia and Wirewires and Harkwell Cartons of the UK. It also closed Harkwell Labels & Tags.

Trading profits on continuing businesses rose to £5.15m (£4.95m) - discontinued activities incurred losses of £233,000 last time. The pre-tax line was further helped by a £100,000 reduction in interest payable to £450,000, as borrowings were reduced from about £10m to £8.64m.

Mr Saint said that 87 per cent of trading profits derived from the UK, 21 per cent from the US and 12 per cent from Europe, though the group was seeking to lessen its dependence on the UK, he added.

The labels division, which makes textile labels for garments and non-textile labels for food products, lifted trading profits to £2.73m (£2.23m), on turnover up at £28m (£23.3m), helped by the acquisition of Globus Druck of Germany.

Hangers suffered from a fall-off in demand in Germany and

the Netherlands, where the division has a 60 per cent market share. This led to a 3 per cent reduction in turnover to £15.6m. Trading profits fell to £1.33m (£1.49m).

Profits of the communications components side, the US cable TV parts supplier described by Mr Saint as a cash generator to buy tooling and machines for the other divisions, declined to £718,000 (£920,000) hit by competitive pressure on margins and unfavourable exchange rates. Turnover rose at £5.33m (£3.27m) mostly because of the acquisition of Interstate Cable Enterprises.

Printing and publishing lifted profits to £373,000 (£312,000) on lower turnover of £9.32m (£9.5m).

Earnings rose 1p to 8.2p per share and the interim dividend is unchanged at 4.25p.

Brent Walker sells phoneline arm

By Maggie Urry

BRENT WALKER has sold Interactive Media Services, its telephone information business, to a management buy-out for £12.7m.

IMS operates the Rapid Raceline, Rapid Onlineline and Rapid Goldline services which give callers to an 0801 telephone number up-to-date information on those sports.

Brent Walker, the betting, pubs

RECRUITMENT

JOBS: Enterprising insurance man developing policy to cover against risks of changing employers

TO judge by the times the same disaster is reported by readers, it is a serious risk to any executive job-changer. Take for instance the finance manager who generously wishes the offending outfit as well as himself to remain anonymous.

Rather than move out of London with his existing employer in 1989, he decided to take advantage of the still active executive market and change companies. Soon he was signed up as group accountant at the headquarters of an international group. Whereupon, he says:

"There were two surprises awaiting me on the day I started the job. Firstly, two thirds of it were being done by someone else who was due to retire at the end of nine months. Secondly, there was no desk to spare in the whole office and one had to be bought. This arrived after two months during which I had use of a small table between two secretaries. I rode out these difficulties without making any issue of them."

"However it became apparent as time went on that I had been misled, and after five months I felt compelled to raise the matter with my superior...."

The upshot, as so often, was that he was asked to resign,

which he did only to find the market cold. And although the group paid for counselling, he's still jobless. "I would not wish these experiences on anybody," he adds, "except possibly those who bestowed them upon me."

Amen to that! But while I know of many other cases where the employer looks to be solely at fault, in most the responsibility is less clear. Some were the result of sudden insolvency which was as much a surprise to the firm's recruiters as to the recruit, in others, usually attributed to "irreconcilable differences", the blame is presumably shared.

A knock-on effect is that awareness of such disasters deters underused talents from moving, especially in a recession. Hence the risk plays a part, albeit minor, in inhibiting recovery.

So what - except murmuring "Goodness, how sad" - is anyone doing about it?

Well, one who's trying is Peter Bedford of Fenchurch Insurance Brokers, thanks to an initiative by headhunter John Courts. In league with an underwriter at

Lloyd's of London, Mr Bedford is evolving an insurance policy covering the dangers described.

True, individuals can thrash out their own protection with intending employers, he says. But that usually entails nit-picking by lawyers for each side, consuming time as well as money creamed off by the legal fat cats.

By contrast, the "executive recruit's guarantee option" would have a standard form. Employers who offered it, either freely or on demand by a chosen candidate, would pay a premium covering up to two years salary or so.

The current idea is a premium of 2 per cent of salary times years of contract for each of three types of risk: redundancy, insolvency and the aforesaid irreconcilable differences. But the insurer could refuse cover for any one of them, if so minded.

As the scheme is still very much in embryo, Peter Bedford would rather not be contacted about it as yet (he's on holiday for the next week or two, anyway). But I promise to report on developments in due course.

AS it happens, besides news of an insurance against disaster, I can today offer a faint sign of hope. It appears in the underlying table which shows the state of demand for managers and higher-ranked specialists in the United Kingdom, as gauged by the MSL International consultancy's three-

monthly counts of executive jobs advertised in national journals.

That is not to say there is anything but gloom in the overall figures in the lower part of the table. The latest total is by far the lowest for any 12 months to September 30, not only since 1987-88, but in all the 33 years

MSL has been keeping check. The quarterly tallies below the total show that the rate of decline, as measured by the corresponding three months of 1991, quickened again between April-June and July-September just gone. Bleakness also prevails in the separate counts, not listed in the

table, which the consultancy makes of advertised openings in four sectors of industry. All are at their lowest on record for any 12 months to September 30.

High-tech companies' tally fell below four digits for the first time to 967 as against a high of 6,151 in 1984-85. The peak of 4,367 reached by energy and associated industries in the same year, is down to 1,025. Food, drink and tobacco companies have fallen to 511 from a 1984-85 high of 1,150, and retailing to 482 compared with 1,145 four years ago.

But look in the upper part of the table, which shows the 12-monthly counts for different sorts of executive work. Although seven of the eight admittedly also show further declines, we do see the first single year-on-year rise since 1988-89. Moreover, it is in the sales and marketing category which in ages past has proved a lead indicator of movements in the market as a whole.

Not too much should be made of it, because it is a category which has been singularly depressed. But the mere fact that it has rebounded is more reason for cheer than the Jobs column has seen for a long time.

Michael Dixon

UNITED KINGDOM ADVERTISED DEMAND FOR MANAGERS AND KEY SPECIALIST STAFF (12 months to September 30)										
Type of work	1981-82		1986-87		1988-89		1989-90		1990-91	
	Posts advertised	Change from used	Posts advertised	Change from used	Posts advertised	Change from used	Posts advertised	Change from used	Posts advertised	Change from used
Research & devt	1,341	-38.1	2,166	-33.8	3,273	-26.1	4,431	+12.6	3,935	+25.6
Sales & marketing	2,426	+6.8	2,231	-21.4	2,840	-35.4	4,386	-29.1	6,204	-0.2
Production	2,332	-20.2	2,823	-47.0	5,512	-13.4	6,362	-18.7	7,638	+54.9
Accounting	2,833	-18.4	3,473	-40.4	5,830	-17.5	7,064	-10.9	7,825	+8.1
Computing	981	-20.5	1,209	-30.2	2,450	-41.0	4,119	-10.5	4,602	+37.0
General management	924	-8.0	1,004	-23.9	1,320	-5.3	1,394	-19.3	1,728	+16.8
Personnel	421	-5.8	446	-48.1	827	-32.9	1,253	+15.8	1,065	+same
Others	3,507	-11.5	4,303	-30.4	6,764	-15.4	7,996	+9.4	7,307	+14.7
Total	15,047	-15.3	17,755	-26.3	28,796	-22.2	36,997	-8.4	40,402	+19.1
Oct-Dec	3,587	-32.5	5,318	-19.8	6,627	-26.8	9,048	-2.2	9,248	+17.8
Jan-March	4,058	-11.2	4,572	-45.6	6,397	-23.1	10,915	-2.7	11,223	+22.4
April-June	4,023	-5.0	4,235	-44.6	7,641	-16.7	9,176	-13.4	10,593	+23.2
July-Sept	3,379	-6.8	3,639	-40.8	6,131	-22.0	7,859	-15.8	8,338	+12.9

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- ◆ Mature, tenacious and energetic. Highly numerate and literate with first rate communication skills. Second European language desirable.

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FUJI BANK

UK CORPORATE MARKETING

c £35,000

Fuji Bank, the 4th largest bank in the World, controls all of its European activities through headquarters located in London and this year celebrates the 40th anniversary of its presence in the U.K.

The Bank has an extensive and impressive range of contacts with most of the U.K.'s major companies, and is committed to maintaining this valuable side of its business.

To enhance its competitive edge in this area the Bank wishes to recruit an additional young lending manager who is not only familiar with the UK sector but has developed expertise in marketing treasury related products.

With responsibility primarily for marketing and client liaison, the

successful candidate will nonetheless be expected to generate sound business on the basis of full credit analysis, and carry transactions through to documentation. To achieve this, he/she must be capable of working closely with senior management and also possess the personal and technical abilities essential to making an effective contribution to the organisation in this particular role.

This post would be most suited to an ambitious and enthusiastic banker aged around 30, whose track record to date demonstrates success and shrewd judgement both as a credit analyst and business developer.

Please contact Stephanie Devine at Shepherd Little & Associates Ltd.

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As a result of internal promotions to other areas of the Bank - a regular feature of the department - we are looking for two analysts to join a close-knit friendly team which concentrates its efforts on providing support to the business users by systems review (both technical and commercial) to achieve that elusive competitive edge.

Five years experience of business analysis is seen as the minimum and in one of the positions we would be greatly attracted by an accountancy qualification. Financial services industry exposure is preferable but we will not disregard exceptional candidates whose commercial backgrounds impress.

Degree level intellect and full computer literacy are taken as read but candidates, probably in their late twenties/early thirties, should be able to demonstrate first class communication skills, oral and written, as well as a personality which reflects a marketing bent and the ability to quickly establish credible relationships. Enthusiasm, creativity and flexibility are all important and the emphasis will be on solution-based not problem-seeking attitudes.

These are first class opportunities to succeed in an environment where individual talents are recognised and rewarded.

The salary and benefits package has been designed to attract the best.

Please send full career details quoting Reference No. A5170 to Malcolm Lawson at Codd Johnson Harris, Human Resource Consultants, 12 New Burlington Street, London W1X 1FF. Telephone on 071-287 7007.



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ALL CANDIDATES PLEASE RESPOND
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FIXED INCOME SALES

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BOND DERIVATIVES

Top houses in the City seek candidates with a minimum of two years' experience in the above. Trading, Sales or Marketing involvement will be considered accordingly. Please call Sue Stevens.

FUTURES & OPTIONS SALES

Top houses require candidates with a minimum of 18 months experience. In some cases, Scandinavian and/or French contacts can be advantageous. Please call Andrew Stone.

MONEY MARKETS

Sales and/or trading involvement with a minimum of two years experience is required within this area (particularly MTN, FRNs, EOPs etc). Several opportunities. Please call Andrew Stone.

EUROPEAN EQUITIES - SALES & RESEARCH

Several leading financial institutions continue to seek experienced pan-European equity salesmen with established client bases, and pan-European analysts in a number of sectors. For three and all other Global equity or equity derivative opportunities please contact Ian Donaldson.

CORPORATE FINANCE

Major houses will consider exceptional people with good solid transaction experience in corporate finance, privatisation and M&A in central and eastern Europe. Language ability essential. Please call Terence de'Ath.

SOUTH EAST ASIAN EQUITY SALES & RESEARCH

Major UK bank seeks experienced South East Asian equity salesmen with good client base. Also experienced equity analysts, to be based in the Far East are sought for specialist Japanese and S. E. Asian positions. Please call Ian Donaldson.

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All applications are treated in the strictest confidence. For enquiries outside business hours call 081-364 1833.

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232 Shoreditch High Street, London E1 6PJ. Fax No. 071-377 0887



MARKETING MANAGER Public Sector Finance

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Salary and benefits will be commensurate with experience.

Interested applicants should write, enclosing a curriculum vitae, to:

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Limited recourse project financing experience is required. At least 2-3 years' directly relevant experience for the Manager position and 5-8 years' experience for the Assistant Director. Likely ages will be 28-36.

Please reply in confidence enclosing a full c.v. and stating clearly which vacancy, Assistant Director or Manager, you are applying for, to: Peter Llewellyn, Assistant Director, Personnel, at Chartered WestLB Limited, 33-36 Gracechurch Street, London EC3V 0AX (Fax 071-220 8459) or telephone on 071-220 8547 for further details.



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Please apply in confidence with full personal, career and salary information, to The Personnel Manager,

THE NIKKO BANK (UK) plc

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Please reply in strict confidence within 10 days to:

A.F. Ferguson & Co.
P.O. Box 7219
Dubai, U.A.E.

giving full details of age, qualifications, experience and salaries drawn along with a recent passport size photograph and contact telephone numbers. All applications and envelopes should be marked with the relevant reference number "MS9155/FT".

Asset Securitisation Analyst

City

Dynamic Organisation

Our client, an internationally renowned organisation in the financial markets, is in a period of expansion which has resulted in an additional opportunity in the asset securitisation and structured finance team. The group works on all types of asset backed transactions throughout Europe.

Reporting to a Director in London, the successful candidate will be an integral member of the team, working closely with lawyers, issuers and colleagues. The role will involve complex analysis and presentation of the findings for which excellent written and oral communication skills are essential. Individuals will ideally have several years credit experience, probably gained from within a financial institution although not

necessarily in this field of expertise. An additional European language would be highly advantageous, preferably German or Spanish.

Successful applicants must have had experience of working within a team environment and be confident self-starters with the ability to represent our client in a professional manner. An attractive remuneration package, based on a generous basic salary, will entirely reflect experience.

For more information on this exciting opportunity call Ann Sample on 071 831 2000 or write to her enclosing a full curriculum vitae and details of your current remuneration package at Michael Page City, Page House, 39-41 Parker Street, London WC2B 5LH.



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To apply, please send a comprehensive cv including current salary details, quoting reference T5078/FT. Address to the Security Manager if listing companies to which it should not be sent. PA Consulting Group, 123 Buckingham Palace Road, London SW1W 9SR. Closing date for receipt of applications 13 November 1992.

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For further information, please contact Martin Symon on 071 623 1266

Jonathan Wren & Co. Limited, Financial Recruitment Consultants
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This is an exceptional opportunity to become a key member of the management team and take responsibility for building relationships with major institutions and market Global Custody and associated products.

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ASSOCIATES IN ADVERTISING

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A competitive remuneration package will be provided including a performance related bonus, mortgage subsidy and non-contributory pension.

In the first instance please write including a CV, covering letter and details of current remuneration to Peter Phillips, Rada Recruitment Communications Ltd., Confidential Reply Service, 195 Euston Road, London NW1 2BN. All replies will be acknowledged.



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MANAGEMENT AUDITORS

We'll Look To Your Expertise To Enhance Operational Efficiencies

UNDP is the central planning, funding and coordinating agency for technical cooperation activities of the United Nations with over 120 field offices. The Division for Audit and Management Review (DAMR) is responsible for supporting the accountability of the Administrator, UNDP, by providing systematic and independent reviews of financial, management and operational activities of UNDP.

Opportunities have been created for Management Auditors, who will be responsible for conducting management and financial audits of UNDP, UNFPA, and UNDP-administered trust funds both at New York Headquarters and in the field. These audits cover every aspect of operational activity of the organization. The successful candidates will be expected to make recommendations on increasing efficiencies and cost reductions with the overall view of improving operational effectiveness.

In addition to a minimum of 5 years professional auditing or accounting experience in the public or private sector, candidates must possess an in-depth knowledge of audit techniques and command of common professional audit standards. A degree in business administration, auditing, or accounting is required; a post graduate degree, CPA, or CA is preferred. The selected will have excellent interpersonal, written, and oral communications skills. Fluency in English and either French, Spanish, or Arabic is also essential.

UNDP offers an attractive salary and benefits package commensurate with experience. Detailed CV's should be sent to the attention of: Chief, Staffing Reference FT-1092 VA/2105/92 - Fax: (212) 279-0684 or mailed to arrive by 30 November 1992 to: Division of Personnel, UNDP, One United Nations Plaza, New York, NY 10017, USA. Qualified women are encouraged to apply. Acknowledgment will be sent only to applicants who meet the specific requirements of the position.



undp
UNITED NATIONS DEVELOPMENT PROGRAMME

FINANCE DIRECTOR

LONDON BRANCH - c £30,000

The London Branch of the British Red Cross serves the whole of Greater London and its population of 7 million people. Its 4,500 members provide skilled care to those in need and crisis together with a wide range of welfare and community services.

The Branch is seeking a Finance Director to be responsible for all accounting, systems and financial matters relating to the Society's largest Branch, which has a total budget of £3m.

You will need to be a Chartered Accountant, with a proven track record and extensive hands-on computer experience, since a high priority for the post-holder will be the setting up of a computerised accounting system. You will also need to demonstrate first class technical and management skills.

If you wish to be considered for this demanding role within one of the country's leading charities, please write, with full career details, to: Mr R.C. Lockwood, Director, British Red Cross, London Branch, 3 Grosvenor Crescent, London SW1X 7EG.

Closing Date: 4 November 1992



British Red Cross

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FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

THE HUMAN SIDE OF QUALITY

on Thursday 12th November 1992
At The London Marriott Hotel, Grosvenor Square, London W1 8JL 8.15am - 9.30am

Quality is one of the most used words in today's business dictionary. Sadly, Quality is more likely to be seen in terms of tangible products and processes than in terms of people and culture.

Ironically, people and culture underpin the long-term success of most TOM programmes.

The session focuses on 'Personal Quality' as the basis for other types of quality improvement. It will cover:

- Determining what 'Quality' is and why it pays.
- Bridging the performance gap and examining what factors influence performance for better or worse.
- The five types of Quality - Personal, Departmental, Product, Service and Company.

- Putting 'the heart' into Quality and looking at the improvement processes.
- Action plans to implement an effective programme.

The speaker is Chris Lane, Chairman of Time Management International, who has lectured widely in Europe and USA on the subjects of 'Quality' and 'Service'. A regular training faculty member of organisations such as Arthur Andersen, Price Waterhouse and KPMG, Chris has been responsible for many major culture changes and quality service programmes, notably for American Express, Hilton Hotels, BBC and British Airways.

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Places at the Breakfast are strictly limited.

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ACCOUNTANCY COLUMN

A gloomy global forecast for the profession

By Andrew Jack

ANYONE wanting to get a flavour of the global state of the accountancy profession could have done no better than to attend the 14th World Congress of Accountants in Washington, DC, last week. Sitting in the huge Convention Centre auditorium, in the middle of the capital of the country with more accountants than any other, was like being inside a barometer measuring the prospects for the industry around the world. The forecast was not good.

The most significant indicator was the lack of activity. As Mr Dennis Beresford, the chairman of the US Financial Accounting Standards Board, put it later: "Many of the delegates were disguised as empty chairs."

Officials tidying up at the end of the four-day gathering estimated that 2,850 people attended the Congress. Stripping away the "accompanying persons", journalists, staff and accountants from the surrounding region who were bailed in on three-line whips by the organisers, the number of serious delegates going to many sessions was considerably lower.

The total might still seem an impressive number, but it was substantially down on the previous congress five years ago, and has left the organisers - headed by the International Federation of Accountants (IFA) - with a loss probably running into several hundreds of thousands of dollars. The attendance says a lot about the depressing state of business in the accountancy firms, most notably those in North America,

the UK and much of the rest of Europe. After a decade of heady growth, many are now expanding at rates below the level of inflation, some are reporting absolute declines and others have been forced to merge or close.

At the same time some of the more enthusiastic delegates at the congress served as a reminder that business - and hence accountancy - in some parts of the world like South-east Asia is very different and even flourishing. The IFA is able to point to 110 member bodies from nearly 80 countries, representing 1.2m accountants.

In general, one of the most lively sessions was on the state of the profession in the developing countries. Elsewhere, groups from Eastern Europe were listening attentively, as they attempted to kindle future development and expansion of their countries' infant accountancy networks. But the messages they heard from the Anglo-Saxon world were far from bullish.

Aside from the sluggish state of the world economy, a number of the specialist sessions during the Congress were instructively gloomy. While those on technical subjects were among the most heavily-attended, two on more wide-ranging subjects stood out.

The first was on the expansion of environmental reporting by companies, including many multinationals. That could bode well, offering accountants the chance to become involved in a new area of auditing and consultancy work. But the speakers also stressed the risks, since auditors could potentially be held liable in the future for unidentified and unde-

closed liabilities such as toxic waste clean-up obligations imposed on their clients.

Even more significant was a session on legal liability. There was lengthy discussion about the collapse of Tri-continental in Australia, which generated at \$1.1bn, the largest known claim at the time against an auditor. That level has since been overshadowed earlier this month by the \$8bn claim concerning the Bank of Credit and Commerce International.

Speakers renewed their claims for tort reform to reduce the incidence and size of claims against auditing firms - which they argue are not responsible for the collapse of companies. One glimmer of optimism came from a bill now proposed in the state of New South Wales in Australia which could become early next year. This would cap the size of claims auditors and other professionals would be required to pay. It would also require all firms to take out indemnity insurance or have assets sufficient to cover claims up to the specified limits.

More generally, Mr Richard Murray, chairman of the global professional services division of Minet, the insurer, warned that commercial cover might no longer continue to be available to firms facing claims at the current escalating rates. There may be a need for governments to step in and provide cover for uninsurable business, he warned.

Mr Murray said that while accountants should continue to press externally for reform of litigation, they should also look internally at how they manage risk. That could mean turning away clients perceived to be

fraudulent, in danger of collapse or likely in some other way to give rise to legal action which might trigger a legal claim. The issue raises questions over how such companies would continue to find alternative audit firms in the future.

While the World Congress did give delegates a depressing glimpse of some of the issues now facing the profession, a number of those attending questioned privately whether the idea of such an ambitious and wide-ranging gathering was becoming a rather anachronistic way of exchanging ideas.

Mr Bertil Edlund, IFAC president, puts a brave face on such criticism and on the lower levels of attendance this year. He points out that the congress was able to go ahead, while those of many other industries and professions have been so harshly affected by the recession that they have been unable to take place at all. Mr Edlund also stresses the subtle achievements of fostering greater international collaboration and consensus, particularly through informal discussions and meetings which took place outside the public sessions.

There is certainly some substance to his argument. Away from the convention centre, for example, Mr Anatoly Sheremet, president of the Association of Accountants and Auditors of the Commonwealth of Independent States, was busy talking to officials at the World Bank. He is attempting to gather support for foreign loans totalling up to \$500m to help with the development of the profession in the former Soviet Union.

An equally important session took place just after the congress at the

headquarters of the Financial Accounting Standards Boards in Norwalk, Connecticut. World standard-setters met to exchange progress reports and discuss how they could work more closely together in the future. As the speakers around the table discussed their agendas, two issues stood out: how little co-operation currently exists and how much common ground on issues being tackled there was.

Several different countries mentioned draft accounting standards on topics such as financial instruments, related-party transactions, leases and intangible assets. Yet one clear difference remains: the purpose for which accounts are prepared. For the US and the UK, for instance, it is clearly stockmarket investors. For Germany, by contrast, it is creditors, especially the banks.

Inevitably the accounting standards which result are different and the pressures and speed of reform varies considerably. Several speakers argued that with growing demand from companies for access to international capital markets, there will inevitably be growing requirements for the harmonisation of standards of financial reporting with which they will have to comply.

Yet it seems that at the moment the importance of international collaboration is still principally being driven from the outside and from the top downwards, by a relatively small number of accountants. Their concerns are seemingly still not considered important by either the vast majority of partners in the delegates' own firms nor by the wider business community.

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Please send full personal and career details, including daytime telephone number, in confidence to Torrance Smith, Coopers & Lybrand Executive Resourcing Ltd, 76 Shoe Lane, London EC4A 3JB, quoting reference TS847 on both envelope and letter.

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Interested applicants should forward a detailed curriculum vitae including details of present salary package and daytime telephone number to Mary Byrne of Stark Brooks Associates, 2nd floor, St. James' Buildings, Oxford Street, Manchester M1 6PQ. Telephone 061 236 1212.

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North of England

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Russia-Yakutia diamond deal welcomed by De Beers

By Leyla Boulton in Moscow

DE BEERS of South Africa yesterday welcomed a new arrangement between Russia and Yakutia, the region which produces 90 per cent of Russian rough diamonds, claiming it would end uncertainty over who controlled the Russian diamond business.

Mr Gary Raife, head of De Beers' London-based Central Selling Organisation, which dominates the world diamond trade, also said he believed that there would be no Russian attempt to renegotiate an agreement giving De Beers a virtual monopoly of sales of Russia's uncut diamonds before the deal expired in 1995. That was at odds with earlier

threats by Mr Leonid Gurevich, parliament's co-chairman on a state commission examining the diamond industry, who last night invited Mr Raife to his office for talks that may produce more bad news for De Beers' quest for certainty.

Mr Raife said none the less he expected parliament today to endorse Almazrosl-Sakha, the newly-created joint stock company giving 40 per cent control to Yakutia and 32.5 per cent of the shares to the Russian government. The remaining shares are to be held by unspecified statutory bodies, he said.

"What I'm happy about is that there should be clarity or relative clarity where before there was uncertainty," he said

during a visit to Moscow coinciding with parliament's vote on the project. "We want to be dealing with a single authority which speaks for the whole of the Russian diamond business."

The new company is to be headed by Mr Valery Rudakov, who resigned this summer as chairman of the state conglomerate grouping both gold and diamonds with a bitter complaint that centralised control was disappearing.

Mr Raife added he had received assurances from Yakutia that it would not team up with a Japanese company to set up a diamond-cutting plant and suggested that if the project did go ahead, it would be with De Beers.

Firmer metals prices forecast

By Richard Mooney

A TIGHTENING supply/demand balance and the spread of economic recovery in Europe and Japan are likely to lead to firmer base metals prices across the board next year, although the current weakness may be extended in the fourth quarter of 1992, according to Rudolf Wolf, the London metals trader.

In a special report published yesterday, entitled *The Outlook for Base Metals in 1993*, Wolf notes that, "although we expect increased growth in metal consumption, the metal industry is at the moment overshadowed by the build up in stocks". It suggests, however, that the apparent bottoming out of the markets in early 1992 indicates that "there are organisations prepared to buy and hold metals at these relatively low prices".

For copper, the report estimates that western mining supply will fall short of consumption by 13,000 tonnes this year, following a 191,000-tonne surplus in 1991. Next year it forecasts that the supply deficit

will grow to about 163,000 tonnes. It expects the three months delivery price to average \$2,550 a tonne in 1993, up from an estimated \$2,350 this year.

A more modest recovery is expected for aluminium prices with the three months price average climbing to \$1,400 a tonne in 1993 from \$1,320 in 1992.

"The increasing oversupply in the [aluminium] market and the realisation that the West is likely to have to continue to absorb CIS exports, suggests that further production cutbacks are inevitable," Wolf says. "For this reason the potential for prices to sustain a downward move looks limited."

The report says prospects for

consumption are healthy. "Once supply is reined in and stocks show signs of falling, the aluminium market should be able to focus on the encouraging consumption prospects."

Wolf suggests that the zinc market's recovery in the first half of this year "may well have anticipated stronger economic recovery," so "prices may now spend further time consolidating/correcting recent gains". Nevertheless the report sees the zinc price averaging \$1,400 a tonne in 1993, up \$125 from the expected 1992 average.

The lead price average is forecast to rise by \$50 to \$280 a tonne in 1993, while nickel's is put at \$8,000 a tonne, up from \$7,350, and tin's at \$7,000 a tonne, up from \$6,300.

Mine wastes responsibility questioned

By Richard Mooney

CONVENTIONAL wisdom on responsibility for the costs of clearing up mining wastes was challenged last night by Sir Derek Birkin, chairman of RTZ, the world's biggest mining company.

"Society as a whole, rather than present mining companies and their shareholders, benefited most from the creation of these wastes," Sir Derek told the London Metal Exchange annual dinner. "It

would be more honest, if politically embarrassing, for the costs of cleaning up old mine wastes to be recognised as the taxes that they are, rather than disguised as moral commitments."

He said modern mining companies strove to be "responsible stewards of the world's resources, and to tailor their mining and processing to minimise any environmental degradation". Governments, however, while relying increasingly on market mea-

sures in most spheres of economic activity, seemed "unduly disposed" to regulation in the environmental field.

"Concern for the environment has become like motherhood," Sir Derek suggested. "Too many people unquestioningly accept any policy put forward to preserve it." The scientific basis for many environmental policies was questionable, he added, and their possible benefits out of all proportion to the inevitable heavy costs.

Bush tries to fuel maize price recovery

Laurie Morse reports on a controversial, election year boost for ethanol production

CROP DUST and politics have formed a heady mix in the Midwest in these final weeks of autumn, as US farmers harvest a record maize crop and grumble about Washington's failure to halt the slide in grain prices.

Maize prices traded for future delivery at the Chicago Board of Trade dropped this week to their lowest level in four years and are now very close to \$2 a bushel. Out in the country prices are just as weak. A farmer in central Illinois received an average price of \$1.97 a bushel for his maize harvest in September, a drop of 40 cents from last year.

With the US Department of Agriculture forecasting a maize crop of 300 bushels (56 lb each) and storage bins already bursting with 1.9bn bushels carried over from last year's harvest, Washington has sweetened an array of programmes, mostly credit guarantees, designed to push the excess overseas and on to the

plates of foreign customers. At the same time the Agriculture Department has told farmers they must idle 10 per cent of their productive land - double the amount required in 1989 - to qualify for next year's farm support programmes.

To offset the unpopular set-aside requirements, President George Bush has produced another plan designed to boost domestic maize demand. In a last-ditch effort to retrieve the farm vote Mr Bush this month relaxed environmental regulations to allow maize-derived alcohol to be used as an additive to a cleaner gasoline mix. The regulations are part of the new US Clean Air Act, and the revision has angered environmentalists, who believe the ethanol-gas mix will create more, rather than less, smog.

The regulatory revision is expected to double the market for ethanol. However, despite election year rhetoric, analysts say the ethanol programme

will do nothing to boost maize prices this year, and will provide limited dividends to farmers in the longer term.

Last year processors, led by Archer Daniels Midland, based in Decatur, Illinois, turned 378m bushels of maize into about 800m gallons of ethanol and Mr David Miller, head of research at the American Farm Bureau, projects that in ten years ethanol production could expand to consume about 1.2bn bushels of maize a year.

But that rise in consumption does not necessarily translate into higher maize prices. Mr Miller estimates that US maize production will continue to rise by 1 or 2 per cent a year over the next decade, increasing the overall annual crop size by almost 2bn bushels. "Given these assumptions about supply, and estimates of growth in ethanol demand," Mr Miller says, "ethanol demand may just keep pace with production growth."

Since most US maize farmers

are compensated for the difference between the market price for maize and the government's \$2.75-a-bushel "target" price, ethanol production would have to rise far more than the most optimistic projections to boost maize growers' bank accounts.

Better positioned to enjoy the ethanol windfall are the Midwestern maize processing companies that generate alcohol from bargain-priced grain. First among these is Archer Daniels Midland, which with its four ethanol plants boasts more than two-thirds of the nation's production capacity. Other agricultural interests have small production facilities, and some, like Cargill, the Minnesota giant, are just entering the business.

ADM is likely to retain its dominant market share. However, its primary business is processing maize into high fructose syrup, and several of its plants have the capacity to swing production between the

two products. The company, and its chairman, Mr Wayne Andreas, are reported to have given more than \$1m to Republican campaign funds since 1988 in an effort to support Mr Bush's presidency. Observers say the investment will pay off handsomely in profits from the ethanol market expansion that comes from Mr Bush's regulatory revision.

A rarely mentioned aside in the domestic ethanol discussion is that profitable ethanol production depends on a strong export market for corn gluten feed, a processing by-product. Each bushel of maize wet milled into ethanol produces 13.5 lb of corn gluten feed. Nearly all is exported into the European Community, where trade barriers bar the import of US maize in any other form. Last year, nearly 2bn lb of US corn gluten feed were shipped to the EC, and that figure is expected to rise as ethanol production expands.

Protests scupper Bolivian mine investment strategy

Chris Philipsborn on what may prove to be a Pyrrhic victory for the country's militant miners

THE FLIGHT of the British coal miners now facing redundancy is a sadly familiar one to the Bolivian mining industry. Seven years ago Comibol, the state mining corporation, had to lay off more than 28,000 tin miners following the market crash caused by the collapse of the International Tin Council's buffer stock operation. In a country with just 6.3m inhabitants.

"For us, the free market fails to offer three fundamental things," says Mr Victor Lopez, executive secretary of the Federation of Bolivian Mine Workers (FSTMB), the largest and most influential mining union in the country. "It pays no attention to the plight of the poor; there is no interest in long term planning; and no attention is paid to the national interests."

Bolivian miners' spirits are now high, however, following a notable victory over their government.

Mining unions recently voted to occupy Comibol's mines in protest at the drive to open up the corporation to joint venture and leasing contracts with private companies. Mr Lopez reminded politicians that his members had confronted both the military and the police in

the past and assured them that his members - 7,000 in the public sector and 5,000 in the private sector - were prepared to do so again, even if loss of life resulted.

The message struck home. In a dramatic climbdown, the Bolivian government has now suspended all joint venture contracts by caving in so comprehensively it has effectively halted the joint venture scene, sowed any interest foreign investors might have had in the public sector and could well have waved goodbye to a \$35m mining development credit from the World Bank.

Since the concept of joint ventures first saw the light of day last year, only two have been signed, though leasing deals are fairly common. The two joint ventures involved operations at the Tasma and Catavi mining centres. The private companies concerned, Cominasa, a subsidiary of Special Metals of the US and Minerao Tabaco, a subsidiary of Brazil's Parapemsa, were, however, unable to start up operations because of industrial action backed by Mr Lopez's union.

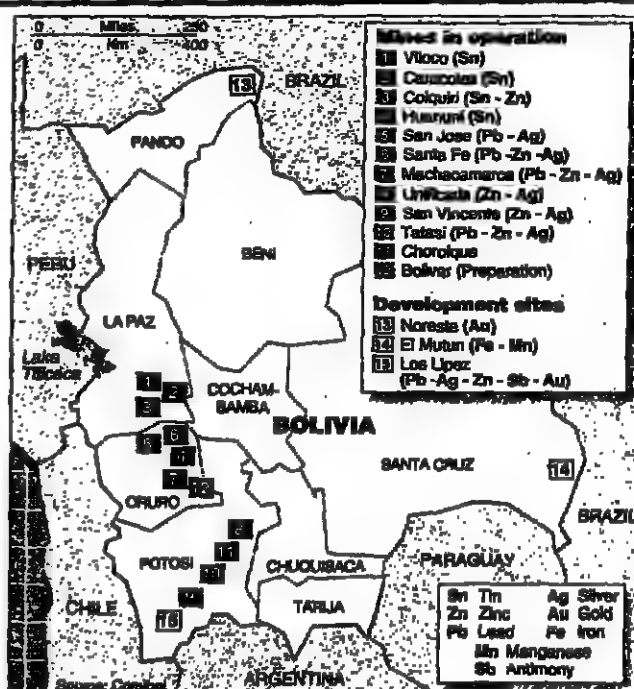
On the face of it, however, Mr Lopez would seem to be indulging in an ego trip which may ultimately prove devastat-

ing to his members. The Tasma mine for instance is currently closed and supports a skeleton staff of just 21 workers. Cominasa has repeatedly said it wanted to invest \$4m in the mine and employ some 300 miners.

Tasma, though, was an important symbol for the unions. As Mr Fernando Uquillas, a long time observer of the Bolivian mining scene, explains: "If the mining unions had allowed the government to retake Tasma, they would have lost the fight against joint ventures."

Yet Mr Lopez and his union executive must realise that Bolivia, with legal export earnings of just \$800m and a looming trade deficit, is not in a position to invest even in productive mines. Comibol itself will probably make a loss of more than \$10m this year. The corporation's total losses between 1981 and 1991 were in the region of \$682m.

The corporation has a new president, Marcelo Perez. Mr Perez has the right free market credentials but no mining experience. He is poorly regarded by unions, and performs his greatest exertions when attempting to avoid questions from the press. Mr Perez's assertion that despite



the government's decision, Comibol "... remains firmly wedded to the belief that joint ventures are the only way to reactivate mining centres", has a hollow ring to it. According to industry officials, it is fairly certain that joint venture contracts will now be shelved, at least until the general election next year.

To be fair it must be said that the very concept of joint ventures negates the last 40 years of Bolivian history. As Comibol general manager Mr Jose Zambrana explains: "The miners have had great influence because they were the ones who took up arms during the 1963 revolution. They were in on the birth of Comibol,

which for the past 40 years has been run by the state. The workers have had the right of veto in decisions and participated in management. It is not easy for them to renounce these privileges."

The government never really backed the joint venture process "sufficiently". Inevitable conflict was put off for so long that it seemed far easier to give in altogether, rather than initiate a potentially bloody confrontation. Just eight months away from the polls, meanwhile, the mine that has been in the hands of the private sector could be providing much needed employment and export earnings, remain idle indefinitely.

WORLD COMMODITIES PRICES

MARKET REPORT

COPPER prices surrendered some of their recent gains at the LME yesterday, with the cash quotation closing £13.75 down at £13.8250 a tonne. Dealers said the downturn followed a failed attempt in the morning to break resistance at the equivalent of £2,280 for three months' metal. ZINC also eased back in the afternoon, the cash position ending at \$1,112 a tonne, down \$8 from Wednesday's close. But the sharpest turnaround was in ALUMINIUM. Upside momentum generated by VAW's production cut announcement (see story

above) soon disappeared, dealers said, after the three months price's brief excursion above \$1,200 a tonne attracted substantial selling. The price closed \$7 lower on balance at \$1,187.50 a tonne. At the London Futures and Options Exchange robust coffee prices edged up to fresh 8-month highs before meeting resistance. The January futures position reached \$899 a tonne before profit-taking overwhelmed the upward momentum. The price closed at \$891 a tonne, up \$6 on the day and \$35 on the week so far. Compiled from Reuters

London Markets

SPOT MARKETS	Close	Previous	High/Low
Crude oil (per barrel FOB)	17.00	+0.00	
Dubai	\$17.00	-0.15	16.85-17.15
Brent Blend (fixed)	\$20.00	-0.15	19.85-20.15
WTI (100,000)	\$20.00	-0.15	19.85-20.15

Oil products	Close	Previous	High/Low
Heating oil (per tonne)	11.00	+0.00	
Gas oil (per tonne)	11.00	+0.00	
Heavy fuel oil (per tonne)	11.00	+0.00	
Light fuel oil (per tonne)	11.00	+0.00	
Other			
Gold (per troy oz)	\$343.20	-0.75	
Silver (per troy oz)	\$30.50	-0.15	
Platinum (per troy oz)	\$320.00	-1.5	
Palladium (per troy oz)	\$330.00	-0.50	

Peanut (per dry sack)	\$94.50	-0.40
Copper (US Producer)	104.5c	
Lead (US Producer)	38.3c	
Tin (Kuala Lumpur market)	14.15	-1.10
Tin (New York)	209.5c	+1
Zinc (US Prime Western)	62.0c	
Cattle (live weight)	100.35p	-1.54
Sheep (live weight)	73.34p	-0.03
Pigs (live weight)	65.15p	-0.46
London daily sugar (raw)	\$233.0w	+4
London daily sugar (white)	\$208.0w	-0.5
Tate and Lyle export price	\$228.5	+1.5
Barley (English feed)	\$128.5u	
Maize (US No. 3 yellow)	\$144.0	
Wheat (US Dark Northern)	Unq	

Commodity	Close	Previous	High/Low
Cocoa (US Philadelphia)	\$805.00	-0.50	
Palm oil (Malaysia)	\$37.50	-0.50	
Copra (Philippines)	\$23.00	+2.5	
Soyabean (US)	\$165.00	-0.5	
Cotton (US Index)	\$2.70	-0.05	
Wool (US Super)	\$40.00	+0.5	

French Grange Smith apples at 35-40p a lb (35-40p) are this week's best fruit buy reports the FFVB. Other good apple buys include Golden Delicious at 35-40p a lb (35-40p), Red Delicious at 35-40p a lb (35-40p) and English Cox at 35-40p a lb (35-40p). Good veg buys include pumpkin at 15-20p a lb (15-20p), turnip and parsnip at 25-30p a lb (25-30p), cauliflower at 30-35p each (30-35p) and Brussels sprouts at 35-40p a lb (35-40p). Watercress at 30-35p a bunch (30-35p) and radish at 35-40p a bunch (35-40p) found up this week's best value buys.

Commodity	Close	Previous	High/Low
Gold (per troy oz)	\$343.20	-0.75	
Silver (per troy oz)	\$30.50	-0.15	
Platinum (per troy oz)	\$320.00	-1.5	
Palladium (per troy oz)	\$330.00	-0.50	

Oil products	Close	Previous	High/Low
Heating oil (per tonne)	11.00	+0.00	
Gas oil (per tonne)	11.00	+0.00	
Heavy fuel oil (per tonne)	11.00	+0.00	
Light fuel oil (per tonne)	11.00	+0.00	

Jul	\$16	\$90	\$18	\$15
Sep	\$20	\$90	\$18	\$20
Turnover: \$151 (\$077) lots of 5 tonnes				
100 Indicator prices (US cents per pound)				
Oct 21: Comp. daily 54.42 (\$3.89) 15 day average				
51.68 (\$1.22)				
POTATOES - London MCK				
	Close	Previous	High/Low	Stor
Apr	58.5	60.0	60.0 59.0	

Turnover 20 (91) lots of 20 tonnes.			
SOYABEAN - London FOK			
	Close	Previous	High/Low
Dec	241.00	-	241.00 241.00
Feb	143.00	-	243.00 248.00
Turnover 30 (78) lots of 20 tonnes.			
FRESH - London FOK			
	Close	Previous	High/Low
Oct	1114	1105	1114 1108

Barley (English feed)	Close	Previous	High/Low
Maize (US No. 3 yellow)	\$144.00	-0.50	
Wheat (US Dark Northern)	11.00	-0.05	
Rubber (RSS No. 1)	\$1.00	+0.05	
Rubber (RSS No. 2)	\$0.95	+0.05	
Rubber (RSS No. 3)	\$0.90	+0.05	

Commodity	Close	Previous	High/Low
Cocoa (US Philadelphia)	\$805.00	-0.50	
Palm oil (Malaysia)	\$37.50	-0.50	
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Palladium (per troy oz)	\$330.00	-0.50	

Oil products	Close	Previous	High/Low
Heating oil (per tonne)	11.00	+0.00	
Gas oil (per tonne)	11.00	+0.00	
Heavy fuel oil (per tonne)	11.00	+0.00	
Light fuel oil (per tonne)	11.00	+0.00	

LONDON YELLOW METAL		
(Prices supplied by H M Rothschild)		
Gold (royal)	\$ price	£ equivalent
Close	343.10-343.30	
Opening	343.40-343.70	
Morning fix	342.80	211.540
Afternoon fix	342.05	210.344
Day's high	343.40-343.70	

Day's low	342.70-343.00	
<hr/>		
Local Live Wean Gold Lending Rates (vs 18		
1 month	2.09	6 months
3 months	2.10	12 months
6 months	2.14	
<hr/>		
Silver vs	pt/oz vs	US cts equiv
Spot	234.09	360.50
1 month	235.30	363.25
3 months	241.90	368.42
12 months	242.00	369.50
<hr/>		
GOLD COMES		

Barley (English feed)	Close	Previous	High/Low
Maize (US No. 3 yellow)	\$144.00	-0.50	
Wheat (US Dark Northern)	11.00	-0.05	
Rubber (RSS No. 1)	\$1.00	+0.05	
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Oil products	Close	Previous	High/Low
Heating oil (per tonne)	11.00	+0.00	
Gas oil (per tonne)	11.00	+0.00	
Heavy fuel oil (per tonne)	11.00	+0.00	
Light fuel oil (per tonne)	11.00	+0.00	

New York			
GOLD 100 troy oz.; 3/4 troy oz.			
	Latest	Previous	High/Low
Oct.	344.1	344.1	0 0
Nov.	344.9	344.0	0 0
Dec.	343.7	344.5	344.2 345.0
Feb.	344.7	344.1	345.5 344.0
Apr.	345.2	342.5	345.5 344.0

Jun	347.8	340.1	348.2	0
Aug	350.9	350.0	0	34
Oct	352.8	352.8	0	34
Dec	343.8	343.8	0	34
PLATINUM 90 Troy oz; \$/troy oz.				
	Latest	Previous	High/Low	
Oct	357.5	361.1	360.0	35
Jan	364.1	357.9	357.5	35
Apr	363.8	355.3	354.5	35
Jul	365.8	365.8	0	0
Oct	357.8	357.8	0	0
SILVER 5,000 troy oz; cents/troy oz.				
	Close	Previous	High/Low	
Oct	357.8	357.8	0	0

Oct	\$74.1	\$74.0	\$77.0	0	77.0
Nov	74.0	74.0	77.0	0	77.0
Dec	72.0	72.0	75.0	5	75.0
Jan	70.0	70.0	72.0	0	72.0
Mar	70.2	70.2	74.0	0	74.0
May	70.0	70.0	72.0	0	72.0
Jul	70.0	70.0	72.0	0	72.0
Aug	70.0	70.0	72.0	0	72.0
Oct	70.0	70.0	72.0	0	72.0
Dec	70.0	70.0	72.0	0	72.0
Jan	70.0	70.0	72.0	0	72.0
HIGH GRADE COPPER 25,000 lbs; contract					
	Close	Previous	High/Low		
Oct	\$8.30	100.00	100.10	98	100.10
Nov	\$8.50	100.20	100.06	98	100.06
Dec	100.05	100.75	100.85	100	100.85
Jan	100.40	101.16	101.35	101	101.35
Feb	100.70	101.40	101.70	101	101.70

LONDON SHARE SERVICE

AMERICANS

Notes	Price	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593	592	591	590	589	
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LONDON SHARE SERVICE

INVESTMENT TRUSTS - Cont.

Trust	Price	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	5
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FT MANAGED FUNDS SERVICE[illegible]

[illegible]

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar volatile against DM

THE DOLLAR zig-zagged against the D-Mark on the foreign exchanges yesterday, staging another rally against the German currency in Thursday's Asian trading but slipping in Europe as dealers took short-term profits, writes James Hilt.

The D-Mark was stronger against the dollar and European currencies on Wednesday after the Bundesbank engineered a smaller cut in money market rates than expected. However, traders pushed the dollar up to a high of DM1.8350 in Asia overnight, partly reacting to rumours that Mr Boris Yeltsin was planning to resign as President of Russia.

Yesterday morning, this move was reversed and the dollar moved back to a low of DM1.8035 in Europe. Mr Robert PARRY, President of the Federal Reserve Bank of San Francisco, helped the currency down by saying that the Fed could ease interest rates again because of the sluggishness of the US economy. The dollar closed at DM1.8100 against the D-Mark. The market did not

respond to a surprisingly upbeat set of jobs data, with claims for the week to October 10 falling to 368,000 from 383,000.

However, Mr Christian DUNIS, an economist at Chemical Bank in London, said that the market remains fundamentally bullish about the US currency. "There is pent-up demand for dollars," he said, claiming that the majority of potential dollar buyers have still not come into the market yet. He believes that a break through DM1.83 would see more substantial investor interest.

Sterling rose against the D-Mark in Asia, partly buoyed by the dollar's rise, but mostly helped by the House of Commons' decision to support the UK government in a vote on the closure of the UK coal mines. The pound closed at DM2.4500 against the D-Mark.

up nearly two pence.

Sterling's moves are increasingly difficult to assess because the UK authorities are increasingly committed to cutting interest rates, paying less heed to the exchange rate. Mr Ian Beauchamp, chief economist at Hambros Bank in London, says that the only way of judging it is by its trade weighted value, which he puts at DM2.55. "When it is below that, we have to assess how bad Britain's political situation is, and, right now, it is very bad," he said.

Fears that today's European Monetary Committee meeting in Berlin heralds a realignment of the European exchange mechanism continued to evaporate yesterday, and most European currencies looked firmer against the D-Mark. The Italian lira closed at L877.6 against the D-Mark from a previous L879.6.

EMS EUROPEAN CURRENCY UNIT RATES

	Unit	Rate	% Change	% Spread	Overnight
Belgian Franc	40.3347	60.2072	-3.39	4.30	89
French Franc	6.55957	100.4833	-3.39	4.30	89
D-Mark	2.20371	100.0000	-	-	-
Italian Lira	366.034	1336.27	-3.39	4.30	89
Spanish Ptas	166.639	166.639	-3.39	4.30	89
Portuguese Escudo	200.482	200.482	-3.39	4.30	89
Irish Punt	7.87564	7.87564	-3.39	4.30	89
Swedish Krona	134.36	134.36	-3.39	4.30	89

Unit rates set by the European Commission. Currencies are in descending order of strength. Percentage changes are for the 24-hour period. The D-Mark is the base unit. The percentage change in the D-Mark rate for a currency, and the percentage change in the D-Mark rate for a currency, are shown in the right-hand column. The percentage change in the D-Mark rate for a currency, and the percentage change in the D-Mark rate for a currency, are shown in the right-hand column.

STERLING INDEX

	Oct 22	Oct 21	Oct 20
2.5p	1,620.00	1,620.00	1,620.00
5.0p	1,620.00	1,620.00	1,620.00
10.0p	1,620.00	1,620.00	1,620.00
15.0p	1,620.00	1,620.00	1,620.00
20.0p	1,620.00	1,620.00	1,620.00
25.0p	1,620.00	1,620.00	1,620.00
30.0p	1,620.00	1,620.00	1,620.00
35.0p	1,620.00	1,620.00	1,620.00
40.0p	1,620.00	1,620.00	1,620.00

Forward premiums and discounts apply to the US dollar.

CURRENCY MOVEMENTS

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

OTHER CURRENCIES

	Oct 22	Oct 21	Oct 20
Argentine	1,620.00	1,620.00	1,620.00
Australian	1,620.00	1,620.00	1,620.00
Canadian	1,620.00	1,620.00	1,620.00
Japanese Yen	1,620.00	1,620.00	1,620.00
New Zealand	1,620.00	1,620.00	1,620.00
South African	1,620.00	1,620.00	1,620.00
Swiss Franc	1,620.00	1,620.00	1,620.00
Taiwan Dollar	1,620.00	1,620.00	1,620.00
Thai Baht	1,620.00	1,620.00	1,620.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

EXCHANGE CROSS RATES

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

EURO-CURRENCY INTEREST RATES

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

	Oct 22	Oct 21	Oct 20
US Dollar	100.00	100.00	100.00
British Pound	100.00	100.00	100.00
French Franc	100.00	100.00	100.00
German D-Mark	100.00	100.00	100.00
Italian Lira	100.00	100.00	100.00
Spanish Ptas	100.00	100.00	100.00
Portuguese Escudo	100.00	100.00	100.00
Irish Punt	100.00	100.00	100.00
Swedish Krona	100.00	100.00	100.00

Bank rate refers to central bank discount rate. These are not quoted by the UK, Spain and Ireland. All other rates are for Oct 22.

FT LONDON INTERBANK FIXING

CANADA

CANADA

Sales	Stock	High	Low	Close	Chng	Sales	Stock	High	Low	Close	Chng	Sales	Stock	High	Low	Close	Chng	Sales	Stock	High	Low	Close	Chng		
TORONTO																									
3 pm October 22																									
Quotations in cents unless marked \$																									
2300 Abitibi Pr	515	515	515	515	-	2300 Abitibi Pr	515	515	515	515	-	2300 Abitibi Pr	515	515	515	515	-	2300 Abitibi Pr	515	515	515	515	-	2300 Abitibi Pr	515
27100 Agricola	56	56	56	56	-	27100 Agricola	56	56	56	56	-	27100 Agricola	56	56	56	56	-	27100 Agricola	56	56	56	56	-	27100 Agricola	56
27000 Air Cdn	230	230	230	230	-10	27000 Air Cdn	230	230	230	230	-10	27000 Air Cdn	230	230	230	230	-10	27000 Air Cdn	230	230	230	230	-10	27000 Air Cdn	230
17000 Alberta En	515	515	515	515	-	17000 Alberta En	515	515	515	515	-	17000 Alberta En	515	515	515	515	-	17000 Alberta En	515	515	515	515	-	17000 Alberta En	515
04000 Alcan Gas	515	515	515	515	-	04000 Alcan Gas	515	515	515	515	-	04000 Alcan Gas	515	515	515	515	-	04000 Alcan Gas	515	515	515	515	-	04000 Alcan Gas	515
07100 Alcan Al	515	515	515	515	-	07100 Alcan Al	515	515	515	515	-	07100 Alcan Al	515	515	515	515	-	07100 Alcan Al	515	515	515	515	-	07100 Alcan Al	515
182000 Am Barr	515	515	515	515	-	182000 Am Barr	515	515	515	515	-	182000 Am Barr	515	515	515	515	-	182000 Am Barr	515	515	515	515	-	182000 Am Barr	515
400 Aco G	515	515	515	515	-	400 Aco G	515	515	515	515	-	400 Aco G	515	515	515	515	-	400 Aco G	515	515	515	515	-	400 Aco G	515
72000 Bk Mnt'l	515	515	515	515	-	72000 Bk Mnt'l	515	515	515	515	-	72000 Bk Mnt'l	515	515	515	515	-	72000 Bk Mnt'l	515	515	515	515	-	72000 Bk Mnt'l	515
182000 Bk New S	515	515	515	515	-	182000 Bk New S	515	515	515	515	-	182000 Bk New S	515	515	515	515	-	182000 Bk New S	515	515	515	515	-	182000 Bk New S	515
18000 Bk Sugar A	515	515	515	515	-	18000 Bk Sugar A	515	515	515	515	-	18000 Bk Sugar A	515	515	515	515	-	18000 Bk Sugar A	515	515	515	515	-	18000 Bk Sugar A	515
21000 BGE Inc	515	515	515	515	-	21000 BGE Inc	515	515	515	515	-	21000 BGE Inc	515	515	515	515	-	21000 BGE Inc	515	515	515	515	-	21000 BGE Inc	515
04000 Bldg Cdn	515	515	515	515	-	04000 Bldg Cdn	515	515	515	515	-	04000 Bldg Cdn	515	515	515	515	-	04000 Bldg Cdn	515	515	515	515	-	04000 Bldg Cdn	515
37000 BGR A	515	515	515	515	-	37000 BGR A	515	515	515	515	-	37000 BGR A	515	515	515	515	-	37000 BGR A	515	515	515	515	-	37000 BGR A	515
121000 Bombardier	515	515	515	515	-	121000 Bombardier	515	515	515	515	-	121000 Bombardier	515	515	515	515	-	121000 Bombardier	515	515	515	515	-	121000 Bombardier	515
70000 Can Valley	515	515	515	515	-	70000 Can Valley	515	515	515	515	-	70000 Can Valley	515	515	515	515	-	70000 Can Valley	515	515	515	515	-	70000 Can Valley	515
100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515
07000 Cdn Pwr	515	515	515	515	-	07000 Cdn Pwr	515	515	515	515	-	07000 Cdn Pwr	515	515	515	515	-	07000 Cdn Pwr	515	515	515	515	-	07000 Cdn Pwr	515
100000 Brampton A	515	515	515	515	-	100000 Brampton A	515	515	515	515	-	100000 Brampton A	515	515	515	515	-	100000 Brampton A	515	515	515	515	-	100000 Brampton A	515
02000 Brestairline	515	515	515	515	-	02000 Brestairline	515	515	515	515	-	02000 Brestairline	515	515	515	515	-	02000 Brestairline	515	515	515	515	-	02000 Brestairline	515
3400 BCI Tel	515	515	515	515	-	3400 BCI Tel	515	515	515	515	-	3400 BCI Tel	515	515	515	515	-	3400 BCI Tel	515	515	515	515	-	3400 BCI Tel	515
28000 Brunner & N	515	515	515	515	-	28000 Brunner & N	515	515	515	515	-	28000 Brunner & N	515	515	515	515	-	28000 Brunner & N	515	515	515	515	-	28000 Brunner & N	515
30000 Brunswick	515	515	515	515	-	30000 Brunswick	515	515	515	515	-	30000 Brunswick	515	515	515	515	-	30000 Brunswick	515	515	515	515	-	30000 Brunswick	515
15300 CAE Int'l	515	515	515	515	-	15300 CAE Int'l	515	515	515	515	-	15300 CAE Int'l	515	515	515	515	-	15300 CAE Int'l	515	515	515	515	-	15300 CAE Int'l	515
130000 Canbair	515	515	515	515	-	130000 Canbair	515	515	515	515	-	130000 Canbair	515	515	515	515	-	130000 Canbair	515	515	515	515	-	130000 Canbair	515
70000 Cambridge	515	515	515	515	-	70000 Cambridge	515	515	515	515	-	70000 Cambridge	515	515	515	515	-	70000 Cambridge	515	515	515	515	-	70000 Cambridge	515
07000 Cancom	515	515	515	515	-	07000 Cancom	515	515	515	515	-	07000 Cancom	515	515	515	515	-	07000 Cancom	515	515	515	515	-	07000 Cancom	515
20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515
140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515
20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515	515	515	515	-	20000 Cdn Pwr	515
30000 Cdn Pwr	515	515	515	515	-	30000 Cdn Pwr	515	515	515	515	-	30000 Cdn Pwr	515	515	515	515	-	30000 Cdn Pwr	515	515	515	515	-	30000 Cdn Pwr	515
40000 Cdn Pwr	515	515	515	515	-	40000 Cdn Pwr	515	515	515	515	-	40000 Cdn Pwr	515	515	515	515	-	40000 Cdn Pwr	515	515	515	515	-	40000 Cdn Pwr	515
50000 Cdn Pwr	515	515	515	515	-	50000 Cdn Pwr	515	515	515	515	-	50000 Cdn Pwr	515	515	515	515	-	50000 Cdn Pwr	515	515	515	515	-	50000 Cdn Pwr	515
60000 Cdn Pwr	515	515	515	515	-	60000 Cdn Pwr	515	515	515	515	-	60000 Cdn Pwr	515	515	515	515	-	60000 Cdn Pwr	515	515	515	515	-	60000 Cdn Pwr	515
70000 Cdn Pwr	515	515	515	515	-	70000 Cdn Pwr	515	515	515	515	-	70000 Cdn Pwr	515	515	515	515	-	70000 Cdn Pwr	515	515	515	515	-	70000 Cdn Pwr	515
80000 Cdn Pwr	515	515	515	515	-	80000 Cdn Pwr	515	515	515	515	-	80000 Cdn Pwr	515	515	515	515	-	80000 Cdn Pwr	515	515	515	515	-	80000 Cdn Pwr	515
90000 Cdn Pwr	515	515	515	515	-	90000 Cdn Pwr	515	515	515	515	-	90000 Cdn Pwr	515	515	515	515	-	90000 Cdn Pwr	515	515	515	515	-	90000 Cdn Pwr	515
100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515	515	515	515	-	100000 Cdn Pwr	515
110000 Cdn Pwr	515	515	515	515	-	110000 Cdn Pwr	515	515	515	515	-	110000 Cdn Pwr	515	515	515	515	-	110000 Cdn Pwr	515	515	515	515	-	110000 Cdn Pwr	515
120000 Cdn Pwr	515	515	515	515	-	120000 Cdn Pwr	515	515	515	515	-	120000 Cdn Pwr	515	515	515	515	-	120000 Cdn Pwr	515	515	515	515	-	120000 Cdn Pwr	515
130000 Cdn Pwr	515	515	515	515	-	130000 Cdn Pwr	515	515	515	515	-	130000 Cdn Pwr	515	515	515	515	-	130000 Cdn Pwr	515	515	515	515	-	130000 Cdn Pwr	515
140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515	515	515	515	-	140000 Cdn Pwr	515
150000 Cdn Pwr	515	515	515	515	-	150000 Cdn Pwr	515	515	515	515	-	150000 Cdn Pwr	515	515	515	515	-	150000 Cdn Pwr	515	515	515	515	-	150000 Cdn Pwr	515
160000 Cdn Pwr	515	515	515	515	-	160000 Cdn Pwr	515	515	515	515	-	160000 Cdn Pwr	515	515	515	515	-	160000 Cdn Pwr	515	515	515	515	-	160000 Cdn Pwr	515
170000 Cdn Pwr	515	515	515	515	-	170000 Cdn Pwr	515	515	515	515	-	170000 Cdn Pwr	515	515	515	515	-	170000 Cdn Pwr	515	515	515	515	-	170000 Cdn Pwr	515
180000 Cdn Pwr	515	515	515	515	-	180000 Cdn Pwr	515	515	515	515	-	180000 Cdn Pwr	515	515	515	515	-	180000 Cdn Pwr	515	515	515	515	-	180000 Cdn Pwr	515
190000 Cdn Pwr	515	515	515	515	-	190000 Cdn Pwr	515	515	515	515	-	190000 Cdn Pwr	515	515	515	515	-	190000 Cdn Pwr	515	515	515	515	-	190000 Cdn Pwr	515
200000 Cdn Pwr	515	515	515	515																					

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Continued on next page

NYSE COMPOSITE PRICES

High Low Stock			Chg/P			1992			Chg/P			1991			Chg/P		
Div. % YTD High			Low			High			Low			High			Low		
Continued from previous page																	

075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
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075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
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075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
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075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
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075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00	55.13	820	49	23	35	101	77	118	21	32	84	87	1000	1.00	55.13	820	49	23
075 4000	2.00																		

NASDAQ NATIONAL MARKET3. *nm* October 22[illegible]

AMEX COMPOSITE PRICES

3 pm October 22

Stock	P/E	52 Wk				Stock	P/E	52 Wk				Stock	P/E	52 Wk				Stock	P/E	52 Wk			
		High	Low	Close	Change			High	Low	Close	Change			High	Low	Close	Change			High	Low	Close	Change
Am Corp	0.14	17	40	55	5	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Gen	1.10	10	10	10	10	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Ind	1	102	13	13	13	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Int	268	2	2	2	2	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Lab	0.15	8	8	8	8	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Life	0.84	10	30	32	25	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Mfg	0.12	22	22	22	22	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Nat	5	116	2	2	2	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Oil	12	14	5	5	5	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Tech	0.83	8	100	25	21	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Trans	10	84	5	5	5	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Util	1	9	1	1	1	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am V	4	26	4	4	4	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am W	0.85	1	79	3	3	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am X	0.04	28	38	44	4	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Y	0.16	10	10	10	10	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Z	0.16	10	10	10	10	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am A	0	75	1	1	1	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am B	0.62	10	73	17	17	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am C	1.04	10	10	10	10	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am D	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am E	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am F	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am G	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am H	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am I	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am J	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am K	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am L	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am M	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am N	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am O	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am P	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Q	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am R	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am S	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am T	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am U	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am V	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am W	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am X	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Y	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Z	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am A	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am B	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am C	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am D	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am E	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am F	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am G	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am H	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am I	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am J	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am K	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am L	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am M	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am N	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am O	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am P	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Q	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am R	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am S	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am T	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am U	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am V	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am W	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am X	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Y	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am Z	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am A	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am B	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am C	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am D	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am E	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am F	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am G	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am H	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am I	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am J	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am K	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am L	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am M	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am N	1	8	15	16	16	East P&H	0.01	204	42	13	1	1	1	1	1	1	1	1	1	1			
Am O	1	8	15	16	16	East P&H	0.01	204	42	13	1												

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**VENEZUELA**

In spite of last February's unsuccessful coup d'état and the difficult economic reform programme, Venezuela's economy continues to grow at a vigorous pace and foreign investment remains strong.

On December 1st the Financial Times will be publishing an in-depth new survey that will examine among other topics the financial system, foreign investment opportunities, petroleum and petrochemicals and the role of Venezuela in world capital markets.

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THE CLIPPER

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AMERICA

Conflicting influences put Dow on see-saw

Wall Street

US SHARE prices fluctuated amid the conflicting influences of weaker bond prices, some unexpectedly good jobs news and a mixed batch of corporate earnings reports, writes Patrick Harrison in New York.

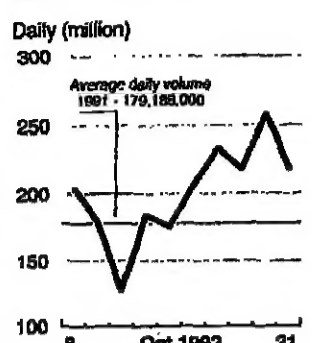
By 1 pm the Dow Jones Industrial Average was down 2.43 at 3,184.57, having moved all morning within 20 points either side of Wednesday's close. The more broadly based Standard & Poor's 500 was also slightly lower, down 1.79 at 413.88, while the Amex composite was off 0.01 at 373.41 and the Nasdaq down 1.52 at 595.63. Turnover on the NYSE was again heavy, at 133m shares by 1 pm, and declines outpaced rises by 944 to 661.

The market opened on a positive mood, buoyed up by the news that weekly state unemployment insurance claims fell by 15,000 in the week ended October 10. Analysts had been expecting a rise in claims.

But the early gains did not last and shares lost ground by mid-morning in the wake of further declines in bond prices. Although the weakness in bonds was primarily due to some unusual trades on the

Chicago futures market - trades that later proved to have been a mistake and subsequently unwound - the move in the market was enough to unsettle equities, which moved into negative territory just before midday.

NYSE volume



The other influence on market sentiment was corporate earnings, which continued to pour in from some of the biggest blue-chip names. AT&T firm \$4 at \$41 after the telecommunications giant announced third quarter net income of 73 cents a share, a substantial improvement on the \$1.40 loss incurred at the same stage a year ago.

BankAmerica, however, failed to impress, the stock dropping \$2 to \$41 in turnover of 2.3m shares after the west coast banking group reported a modest improvement in net income to \$1.22 a share, but also announced a \$600m rise in problem assets.

Salomon was another big loser, dropping \$3 to \$34 in turnover of 1.4m shares after the group announced a 95 per cent decline in third quarter profits to just \$6m in the wake of a sharp drop in trading profits at its securities subsidiary.

Sears Roebuck fell \$4 to \$41 after the company unveiled a \$2.25 a share loss for the third quarter following big charges against earnings to cover write-offs and losses at its insurance unit caused by Hurricane Andrew.

Canada

TORONTO was slightly weaker at mid-session in moderate trading. The TSE 300 composite index was down 2.33 at 3,250.40 in volume of some 14.7m shares.

Among the most active, Alcan was 3 1/2 firmer at C\$20 1/2, Imperial Oil up C\$1 at C\$45 1/2 and Northern Telecom C\$4 higher at C\$41 1/2.

Euroinsurers suddenly come to life

But, says Richard Lapper, there are serious doubts about their sustaining this recovery

The European insurance sector is suddenly showing signs of life after a year in which it has seriously underperformed the markets as a whole.

The shares of the French companies Axa, Assurances Générales de France (AGF) and Union des Assurances de Paris (UAP) rose by around 10 per cent in the first half of the week, for example, while UK companies Royal and Sun Alliance and Sweden's Skandia were also up sharply.

Analysts have put forward the possibility of shifts in German economic policy and lower interest rates to explain the shift in sentiment. However, the scope for recovery appears to be limited. In the longer term, fears about asset deflation, increased competition and higher claims are likely to undermine investor confidence.

"There is growing unease about the trend towards an asset deflationary environment," says Mr Angus Runciman, an analyst with BNP Securities, whose insurance index shows that insurance

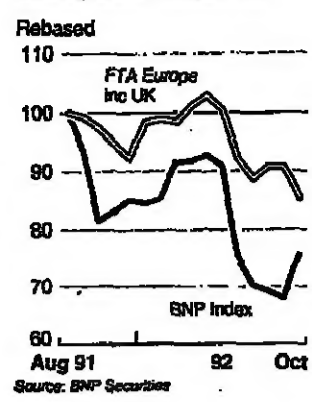
shares, until just over a week ago, had underperformed the broader European markets by 27 per cent since August 1991. "We doubt that the sector is on course to repeat the very strong performance of the mid-1980s."

The severity of the insurance sector's underperformance has been heavily influenced by events in Scandinavia where the failure of ambitious takeover plans has led to turmoil on the markets.

But German, Spanish, Italian and French insurance shares have also been hit, falling by between 15 and 20 per cent in the third quarter alone.

A fall in asset prices is one of the main reasons. Over the past few years a number of major European companies have spent heavily on overseas acquisitions, dispersing a hitherto unused pool of investment assets. French companies, in particular, have been hit by a fall in property prices. Their investments in property account for about 75 per cent of shareholders' funds, according to Mr Bob Yates, an analyst with Fox Pitt Kelton.

European insurers



Falls in property values of up to 30 per cent have reduced the scope for realised capital gains, which have traditionally bolstered bottom-line profitability, and left insurance companies' banking subsidiaries with losses on property-related loans.

Many continental European companies account for their assets at historic rather than market cost, limiting the real damage to balance sheets from the fall in asset values.

Even so investors' percep-

tions have been adversely affected. "Events in Scandinavia have prompted people to ask whether the assets are really there. Markets are beginning to realise how quickly assets can be eroded," says Mr Runciman.

Mr Yates agrees: "It's psychological. People are aware that assets are falling and they lose interest in insurers. There is a 'feel bad' factor at work."

Whereas in the bull markets of the 1980s investors were attracted by the rapidly rising asset values of insurers, in the 1990s they are looking increasingly at earnings.

Yet this is at a time when profitability is being squeezed. While falling interest rates have depressed investment income, rising claims and continuing competition are hitting underwriting results.

Insurers have been taken by surprise by the increase in claims frequencies this year, says Mr Tim Dawson, an analyst with Lehman Brothers, citing the sharp increase in car thefts in France, Italy, Germany and the UK.

"The earnings quality of Ger-

man and French companies has been seriously eroded because of the rise in non-life claims," he adds.

At the same time, overcapacity and the continuing threat of rate competition is undermining the scope for rate increases.

This is particularly the case in markets like Germany and the Italy, where rates for personal lines insurance have been maintained at artificially high levels.

Although the new European framework for cross-border trading has only just been agreed, many companies are only beginning to adapt their strategies, and capital is still trapped inside national boundaries.

However, the supply of capital into the industry could be increased by the entry of banks into insurance, especially in the home, motor and life insurance markets. "I'm not sure that rate increases are sustainable," says Mr Runciman. "New capital will come in as soon as there is any upturn, blunting recovery."

ASIA PACIFIC

New Hong Kong high as Japanese stay sidelined

Tokyo

INVESTORS remained on the sidelines on uncertainties over a factional row within the ruling Liberal Democratic Party and a possible discount rate cut, and the Nikkei average finally closed lower after moving within a narrow range, writes Emiko Terazono in Tokyo.

The Nikkei ended 128.48 lower at the day's low of 17,013.04 after share prices lost ground on late futures-related arbitrage selling. Earlier, the day had been punctuated by falls on profit-taking, an afternoon recovery on foreign interest, and index-linked buying by investment trusts which pushed the index up to the day's high of 17,175.54.

Volume rose to 210m shares from 168m. Losers outnumbered gainers by 488 to 380, with 218 unchanged. The Topix index of all first section stocks shed 5.06 to 1,293.27 and, in London, the ISE/Nikkei 50 index rose 2.91 to 1042.36.

Traders said that some investors would remain inactive until the US presidential elections in November were over. "The possible Clinton victory has not been discounted into share prices," said Mr Ross Purdie at S.G. Warburg. He added that the currency market would be most affected, and that Japanese investors had not hedged their positions to gain from the outcome.

Expectations of lower interest rates buoyed interest-sensitive, large-capital issues. Nippon Steel rose Y3 to Y236 and Sumitomo Metal Industries added Y1 to Y271.

Dealers again focused on Interferon-related stocks. Inabata gained by its daily limit of Y200 to Y1,370, while Daiichi Pharma-

ceutical gained Y90 to Y1,580.

Financial issues were weaker on profit taking. Dai-ichi Kangyo Bank fell Y30 to Y1,470 and Mitsubishi Bank lost Y30 to Y2,090.

Uni Charm, the diaper maker, surged Y130 to Y1,610. The company projects a 37 per cent rise in annual pre-tax profits for the year to March next year. Nikkiso also gained Y71 to Y930 on a firm earnings forecast.

In Osaka, the OSE average rose 71.75 to 15,798.72 in volume of 11.4m shares. Pharmaceutical and machinery shares rose on small-lot buying. Ono Pharmaceutical rose Y100 to Y5,510.

Roundup

HIGHES in Hong Kong, Malaysia and Thailand enlivened the region yesterday.

HONG KONG saw a torrent of institutional demand which took turnover up from HK\$4.19bn to HK\$6.34bn, just below the record HK\$6.42bn set on May 25. The Hang Seng index ended 128.27 or 2.1 per cent higher at 6,339.12.

Hutchison Whampoa featured after a report, denied by the company, that it may close down or sell the overseas investments of its telecommunications arm. Hutchison topped the most active list, gaining HK\$1.80 to HK\$17.80.

BANGKOK broke above the 900 mark on the SET index which closed 18.83 or 2.1 per cent higher at a new 18-month high of 902.75 in turnover of Bt15.53bn.

The top five active stocks were all banks, and the banking group accounted for 46 per cent of total market turnover led by Krung Thai Bank, which rose Bt10 to Bt238, and Bangkok Bank, up Bt7 to Bt93.

KUALA LUMPUR closed at

its high for the year on strong buying by both domestic and foreign institutional investors, particularly from Singapore and Hong Kong. The composite index advanced 8.02 to 523.87 as volume rose to 173m shares after Tuesday's lull.

SEKUL closed firmer in active trading as strong buying outweighed surges of profit-taking. The composite index ended 9.26 higher at 588.97 in turnover of Won\$17.1bn after Won\$41.9bn. MANILA slid after Philippine Long Distance Telephone fell back in the US. The composite index lost 26.47 to 1,327.68 in combined turnover of some 263m pesos. PLDT fell 25 pesos to 920.

AUSTRALIA saw heavy turnover in Foster's rights as the All Ordinaries index rose 4.3 to 1,448.2. Some 100m Foster's rights changed hands at between 14 and 16 cents each and the brewer's shares closed 5 cents higher at A\$1.24 in volume of 5.8m shares.

Stocks with exposure to Papua New Guinea were calmer: they were affected recently after the government there said it might re-negotiate mining contracts. Placer Pacific and Highlands Gold each rose 1 cent to A\$1.75 and 85 cents respectively.

NEW ZEALAND, pleased with the successful listing of Natural Gas, a division of Fletcher Challenge, saw the NZSE-40 index gain 7.89 to 1,381.21 in turnover of some NZ\$26m.

Natural Gas, which had an issue price of 90 cents, closed the day at 95 cents, while Fletcher Challenge closed down 4 cents at NZ\$1.76.

BOMBAY recovered on the last day of trading in the Hindu year, the BSE index peaking at 3,002.16 before ending higher at 2,987.29 after Wednesday's fall of 116.24.

BURSES shed more of their enthusiasm, contemplating a sharp deterioration in economic expectations and the limited consolation of interest rate prospects, writes Our Markets Staff.

PARIS rose on remarks by the prime minister, Mr Pierre Bérégovoy, that he hoped he would be able to cut French interest rates quite soon, but fell back when the central bank failed to deliver. After a high of 1,750.42 the CAC-40 index ended 8.50 higher at 1,730.74 in turnover of FF\$4.6bn.

The biggest moves came in Matra and Hachette, as Wednesday's merger terms appeared to favour Matra shareholders. Trading in both shares resumed yesterday and Matra rose FF\$20.10 or 11.3 per cent to FF\$198.90 while Hachette dropped FF\$24.80 or 18.9 per cent to FF\$104.00.

Oil shares held on to their gains with Elf adding FF\$3.90 to FF\$349 and Total rising FF\$4.80 to FF\$236.80. Lafarge gained another FF\$6.40 to FF\$62.40 while Eurotunnel fell FF\$1 or 3.3 per cent to FF\$30.10.

FRANKFURT saw the day's biggest price changes come in second-line stocks. The DAX index rose 7.31 to 1,510.11 as turnover fell from DM\$3bn to DM\$7bn.

Among senior blue chips, there was no consistency of performance. Lower down the order, KHD and Continental responded to job cutbacks, the engineer falling DM\$2.90 to DM\$87 and the tyre maker by DM\$7 to DM\$194.

Retailers were mostly lower but Kaufhof put on another DM\$9 to DM\$439. Lufthansa rose DM\$6 to DM\$102.50. Mr Alex Magana of MAP Securities said that its recently announced cut

SOUTH AFRICA

WESTERN Deep levels, a gold producer, featured in otherwise dull trading as its shares rose R3.50 or 6.5 per cent to R54.50 on the back of good interim results. The overall index put on 1 to 3,034 while golds lost 4 to 864 and industrials gained 5 to 3,993.

FT-SE Actuaries Share Indices

October 22		THE EUROPEAN SERIES								
Hourly changes		Open	11.30	12.00	12.30	14.30	15.00	15.30	Close	
FT-SE Eurotrack	100	1016.13	1019.16	1022.86	1023.54	1022.85	1021.72	1022.04	1021.53	
FT-SE Eurotrack	200	1093.74	1095.76	1099.52	1099.80	1099.78	1086.47	1085.42	1085.16	
		Oct 21	Oct 20	Oct 19	Oct 18	Oct 16	Oct 15			
FT-SE Eurotrack	100	1015.54	1021.70	1001.00	996.54	996.54	996.39			
FT-SE Eurotrack	200	1067.95	1069.40	1063.18	1063.23	1063.23	1061.28			

of 400 pilots' jobs, from a total of 3,500, were probably keeping recovery prospects in mind after a move that halved share price at one point this year.

AMSTERDAM saw another bad day for DAF and Philips, which led the CBS Tendency index 0.8 lower to 104.5. The truck maker announced it would defer paying a dividend this year on its convertible cumulative preference shares and they slipped to

close F1.90 lower at F12.00 while the ordinaries lost F12.00 or 14 per cent to F111.50.

Reports in the local press that Philips might seek wage cuts left the shares down F1.00 at F119.90. Earnings downgrades upset DSM and Akzo which fell F1.50 and F12.40 respectively to F187.00 and F128.50 while rumours that Fokker was facing cash flow problems weakened the shares by 50 cents to F118.90.

THE EIGHTH EUROPEAN PETROLEUM AND GAS CONFERENCE

FINANCIAL TIMES CONFERENCES

NEW CHALLENGES FOR EUROPE'S OIL REFINING AND PROCESS INDUSTRIES

Amsterdam
3 & 4 November 1992

This topical conference, timed to coincide with the PetroTech 92 Exhibition, brings together authoritative figures from the European oil refining and marketing industry to discuss the challenges and costs of meeting increasing environmental legislation and to review the implications for refiners of the opening up of eastern Europe.

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FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	WEDNESDAY OCTOBER 21 1992										TUESDAY OCTOBER 20 1992										DOLLAR INDEX					
	US Dollar Index	Days Change %	Point	Forward Index	Yen Index	DM Index	Local Currency Index	Local Yield %	Gross Yield %	US Dollar Index	Days Change %	Point	Forward Index	Yen Index	DM Index	Local Currency Index	Local Yield %	Gross Yield %	US Dollar Index	Days Change %	Point	Forward Index	Yen Index	DM Index	Local Currency Index	Local Yield %
Australia (88)	121.86	+1.8	111.90	93.78	95.47	112.82	+1.4	4.33	119.67	100.15	92.25	94.54	111.31	103.69	118.97	156.43			118.97	+1.6	118.97	156.43	118.97	156.43		
Austria (19)	132.05	+2.3	138.96	117.05	119.18	118.80	+1.7	2.37	148.64	135.57	114.58	117.42	116.78	186.70	139.27	183.20			139.27	+2.3	139.27	183.20	139.27	183.20		
Belgium (42)	139.09	+1.7	127.72	107.04	108.97	105.33	+0.9	5.79	138.71	124.69	105.38	108.00	105.35	182.27	135.87	183.23			135.87	+1.7	135.87	183.23	135.87	183.23		
Canada (114)	115.75	+0.6	106.30	88.08	90.68	103.77	+0.6	3.41	115.07	104.95	88.70	90.80	103.15	142.12	112.87	183.23			142.12	+0.6	142.12	183.23	142.12	183.23		
Denmark (33)	128.53	+2.1	133.83	130.71	133.43	154.48	+0.2	4.81	121.50	122.81	107.73	101.39	124.98	173.94	181.86	252.54			173.94	+2.1	173.94	252.54	173.94	252.54		
Finland (15)	81.93	+3.0	56.87	47.98	48.52	92.05	+3.0	2.27	80.15	54.96	46.37	47.22	80.28	89.80	52.84	84.89			89.80	+3.0	89.80	52.84	84.89			
France (101)	148.48	+0.4	136.23	114.25	116.31	118.12	-0.4	3.79	147.83	134.23	113.95	116.77	119.54	168.75	145.54	137.54			168.75	+0.4	168.75	145.54	137.54			
Germany (64)	109.88	+0.6	100.72	84.42	85.93	85.93	-0.3	2.89	109.08	98.48	84.08	86.16	86.16	129.69	105.82	102.21			129.69	+0.6	129.69	105.82	102.21			
Hong Kong (53)	256.11	+1.9	226.18	197.10	200.67	224.22	+1.9	3.50	251.35	229.25	193.76	198.57	249.46	229.55	173.39	185.41			229.55	+1.9	229.55	173.39	185.41			
Ireland (16)	134.70	+1.9	123.69	103.68	105.53	108.48	+1.8	5.00	132.17	120.55	101.89	104.41	108.54	173.71	130.87	157.25			173.71	+1.9	173.71	130.87	157.25			
Italy (77)	94.38	-1.2	49.94	41.85	42.81	53.84	-2.0	3.88	95.08	90.22	42.44	43.48	84.93	80.86	47.47	88.66			84.93	-1.2	84.93	47.47	88.66			
Japan (72)	106.46	+0.8	97.76	81.33	83.42	81.93	+0.7	1.04	103.69	85.31	81.40	83.43	81.40	140.95	87.27	140.89			140.95	+0.8	140.95	87.27	140.89			
Malaysia (68)	255.46	+0.4	234.59	198.50	200.15	246.61	+0.3	2.68	254.55	232.17	196.22	201.09	245.97	225.46	212.48	195.65			225.46	+0.4	225.46	212.48	195.65			
Mexico (18)	1426.88	+3.1	1310.11	1097.57	1117.78	1487.02	+3.1	1.23	1383.45	1281.82	1068.45	1092.90	1470.49	1789.77	1185.84	1315.04			1789.77	+3.1	1789.77	1185.84	1315.04			
Netherlands (25)	138.47	+0.5	145.82	121.98	124.16	122.63	+0.4	4.82	137.70	143.83	121.56	124.58	123.11	169.70	147.88	140.65			169.70	+0.5	169.70	147.88	140.65			
New Zealand (14)	59.00	+0.5	35.82	30.92	30.66	38.36	+0.4	5.90	35.78	32.38	29.91	30.85	38.22	46.52	38.79	48.02			38.22	+0.5	38.22	46.52	38.79	48.02		
Norway (30)	141.02	+0.4	105.51	105.51	110.48	117.85	+0.1	2.06	140.19	127.87	103.07	110.75	117.85	158.58	125.57	158.58			158.58	+0.4	158.58	125.57	158.58			
Singapore (39)	178.72	+0.5	165.03	135.31	140.80	135.75	+0.4	2.46	168.66	158.72	142.72	145.74	144.24	229.63	179.72	200.61			229.63	+0.5	229.63	179.72	200.61			
South Africa (50)	154.54	+1.6	141.91	118.53	121.08	147.02	+1.5	3.47	152.25	138.86	117.36	120.27	144.84	229.63	144.29	208.82			229.63	+1.6	229.63	144.29	208.82			
Sweden (51)	114.02	+0.8	104.71	87.79	89.78	94.22	-0.8	4.48	113.31	103.35	87.35	88.52	92.90	167.12	110.05	132.60			167.12	+0.8	167.12	110.05	132.60			
Switzerland (80)	164.94	+1.6	152.93	127.96	121.40	130.57	+1.0	3.00	152.47	139.06	117.53	120.45	169.22	200.69	169.22	200.69			200.69	+1.6	200.69	169.22	200.69			
Switzerland (80)	164.94	+1.6	152.93	127.96	121.40	130.57	+1.0	3.00	152.47	139.06	117.53	120.45	169.22	200.69	169.22	200.69			200.69	+1.6	200.69	169.22	200.69			
United Kingdom (228)	169.12	+0.7	156.30	130.14	132.49	155.30	+1.4	4.72	167.87	153.11	129.30	132.60	153.11	200.07	164.84	175.07			200.07	+0.7	200.07	164.84	175.07			
USA (522)	159.69	+0.1	155.83	130.60	132.92	169.89	+0.1	3.00	169.59	154.86	130.74	133.93	169.59	173.19	130.74	157.05			169.59	+0.1	169.59	130.74	157.05			
Australia (781)	136.37	+0.6	125.20	104.59	106.85	116.94	+0.4	4.05	135.51	123.80	104.48	107.08	115.54	158.88	135.02	137.74			158.88	+0.6	158.88	135.02	137.74			
Brazil (10)	144.57	+1.7	132.78	111.26	113.27	114.00	+1.0	2.59	142.16	126.95	109.89	112.37	113.71	186.52	141.24	180.59			186.52	+1.7	186.52	141.24	180.59			
Canada (714)	111.43	+0.9	102.32	85.76	87.30	87.55	+0.7	1.39	110.43	101.72	86.18	87.24	86.91	141.47	95.70	141.47			141.47	+0.9	141.47	95.70	141.47			
Denmark (12)	121.23	+0.3	107.53	87.53	89.53	102.53	+0.3	3.00	120.53	107.53	87.53	89.53	102.53	121.23	107.53	121.23			121.23	+0.3	121.23	107.53	89.53			
North America (838)	166.30	+0.1	152.75	128.03	130.35	165.21	+0.1	3.01	166.20	150.59	128.13	131.32	165.08	170.49	158.70	166.30			165.08	+0.1	165.08	158.70	166.30			
Europe Ex. UK (563)	118.51	+0.5	106.89	85.68	87.91	94.65	-0.3	3.57	115.87	105.68	86.94	91.59	94.92	132.98	115.81	115.80			132.98	+0.5	132.98	115.81	115.80			
Europe Ex. Japan (242)	160.18	+1.4	147.09	123.29	125.51	141.90	+1.3	3.68	157.92	140.44	121.76	124.77	143.08	173.31	149.40	160.18			173.31	+1.4	173.31	149.40	160.18			
Europe Ex. US (1697)	122.46	+0.8	112.45	94.29	95.95	108.99	+0.8	2.82	121.48	110.80	95.85	96.97	100.32	146.51	119.19	146.51			146.51	+0.8	146.51	119.19	146.51			
Japan (134)	134.44	+0.4	125.25	104.59	106.85	116.94	+0.4	4.05	135.51	123.80	104.48	107.08	115.54	158.88	135.02	137.74			158.88	+0.4	158.88	135.02	137.74			
World Ex. So. At. (2149)	137.44	+0.5	125.21	105.75	107.89	121.76	+0.4	2.27	136.77	124.74	105.44	106.65	105.12	165.93	130.04	145.59			165.93	+0.5	165.93	130.04	145.59			
World Ex. Japan (1737)	155.12	+0.4	142.55	119.40	121.56	142.29	+0.3	3.39	154.54	140.95	119.14	122.10	144.85	165.40	151.50	160.62			165.40	+0.4	165.40	151.50	160.62			
World Ex. Japan (2209)	137.45	+0.5	126.22	105.78	107.70	122.03	+0.4	2.78	136.77	124.74	105.44	106.65	105.12	165.93	130.04	145.59			165.93	+0.5	165.93	130.04	145.59			